

## SCRUBS® in-a-Bucket/On-the-Go Hand Cleaner Towels

### ITW PRO BRANDS. -GA

Part Number: 42201, 42230, 44250, 42270, 42272, 42274, 42291

Version No: 7.15

Safety Data Sheet according to OSHA HazCom Standard (2024) requirements

Initial Date: 22/08/2024

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Print Date: 13/05/2026

S.GHS.USA.EN

#### SECTION 1 Identification

##### Product Identifier

|                               |                                                   |
|-------------------------------|---------------------------------------------------|
| Product name                  | SCRUBS® in-a-Bucket/On-the-Go Hand Cleaner Towels |
| Other means of identification | Not Available                                     |

##### Recommended use of the chemical and restrictions on use

|                          |                                                                          |
|--------------------------|--------------------------------------------------------------------------|
| Relevant identified uses | For Professional Use Only<br>Use according to manufacturer's directions. |
|--------------------------|--------------------------------------------------------------------------|

##### Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

|                         |                                                                |
|-------------------------|----------------------------------------------------------------|
| Registered company name | ITW PRO BRANDS. -GA                                            |
| Address                 | 4647 Hugh Howell Rd. Tucker, GA United States                  |
| Telephone               | 770-243-8800                                                   |
| Fax                     | Not Available                                                  |
| Website                 | <a href="http://www.itwprobrands.com">www.itwprobrands.com</a> |
| Email                   | lpssds@itwprobrands.com                                        |

##### Emergency phone number

|                                     |                                                                              |
|-------------------------------------|------------------------------------------------------------------------------|
| Association / Organisation          | Dykem/Dymon/Scrubs = Call InfoTrac For LPS & Other Brands = Call Chemtrec    |
| Emergency telephone number(s)       | 1-800-535-5053 (InfoTrac Inside US) 1-800-424-9300 (Chemtrec Inside US)      |
| Other emergency telephone number(s) | 1-352-323-3500 (Infotrac Outside US) +001 703-527-3887 (Chemtrec Outside US) |

#### SECTION 2 Hazard(s) identification

##### Classification of the substance or mixture

|                |               |
|----------------|---------------|
| Classification | Non hazardous |
|----------------|---------------|

##### Label elements

|                     |                |
|---------------------|----------------|
| Hazard pictogram(s) | Not Applicable |
| Signal word         | Not Applicable |

##### Hazard statement(s)

Not Applicable

##### Hazard(s) not otherwise classified

Not Applicable

##### Precautionary statement(s) Prevention

Not Applicable

##### Precautionary statement(s) Response

Not Applicable

##### Precautionary statement(s) Storage

Not Applicable

##### Precautionary statement(s) Disposal

Not Applicable

No further product hazard information.

#### SECTION 3 Composition / information on ingredients

Substances

See section below for composition of Mixtures

Mixtures

| CAS No     | %[weight] | Name                                |
|------------|-----------|-------------------------------------|
| 68131-39-5 | 1-3       | <u>alcohols C12-15 ethoxylated*</u> |
| 122-99-6   | 0.1-1     | <u>ethylene glycol phenyl ether</u> |

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

SECTION 4 First-aid measures

Description of first aid measures

|              |                                                                                                                                                                                                                                                                                                          |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Eye Contact  | <p>If this product comes in contact with eyes:</p> <ul style="list-style-type: none"><li>▶ Wash out immediately with water.</li><li>▶ If irritation continues, seek medical attention.</li><li>▶ Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.</li></ul> |
| Skin Contact | <p>If skin or hair contact occurs:</p> <ul style="list-style-type: none"><li>▶ Seek medical attention in event of irritation.</li></ul>                                                                                                                                                                  |
| Inhalation   | <ul style="list-style-type: none"><li>▶ If fumes, aerosols or combustion products are inhaled remove from contaminated area.</li><li>▶ Other measures are usually unnecessary.</li></ul>                                                                                                                 |
| Ingestion    | <ul style="list-style-type: none"><li>▶ Immediately give a glass of water.</li><li>▶ First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.</li></ul>                                                                                                       |

Most important symptoms and effects, both acute and delayed

See Section 11

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5 Fire-fighting measures

Extinguishing media

- ▶ Water spray or fog.
- ▶ Foam.
- ▶ Dry chemical powder.
- ▶ BCF (where regulations permit).
- ▶ Carbon dioxide.

Special hazards arising from the substrate or mixture

|                      |             |
|----------------------|-------------|
| Fire Incompatibility | None known. |
|----------------------|-------------|

Special protective equipment and precautions for fire-fighters

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Fire Fighting         | <ul style="list-style-type: none"><li>▶ Alert Fire Brigade and tell them location and nature of hazard.</li><li>▶ Wear full body protective clothing with breathing apparatus.</li><li>▶ Prevent, by any means available, spillage from entering drains or water course.</li><li>▶ Use water delivered as a fine spray to control fire and cool adjacent area.</li><li>▶ Avoid spraying water onto liquid pools.</li><li>▶ <b>DO NOT</b> approach containers suspected to be hot.</li><li>▶ Cool fire exposed containers with water spray from a protected location.</li><li>▶ If safe to do so, remove containers from path of fire.</li></ul> |
| Fire/Explosion Hazard | <ul style="list-style-type: none"><li>▶ Combustible.</li><li>▶ Slight fire hazard when exposed to heat or flame.</li><li>▶ On combustion, may emit irritating/ toxic fumes.</li><li>▶ May emit acrid smoke.</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                           |

SECTION 6 Accidental release measures

Personal precautions, protective equipment and emergency procedures

See section 8

Environmental precautions

See section 12

Methods and material for containment and cleaning up

|              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Minor Spills | <ul style="list-style-type: none"><li>▶ Remove all ignition sources.</li><li>▶ Clean up all spills immediately.</li><li>▶ Avoid breathing vapours and contact with skin and eyes.</li><li>▶ Control personal contact with the substance, by using protective equipment.</li><li>▶ Contain and absorb spill with sand, earth, inert material or vermiculite.</li><li>▶ Wipe up.</li><li>▶ Place in a suitable, labelled container for waste disposal.</li></ul> |
| Major Spills | <p>Moderate hazard.</p> <ul style="list-style-type: none"><li>▶ Clear area of personnel and move upwind.</li><li>▶ Alert Fire Brigade and tell them location and nature of hazard.</li><li>▶ No smoking, naked lights or ignition sources.</li><li>▶ Increase ventilation.</li></ul>                                                                                                                                                                           |

- ▶ Stop leak if safe to do so.
- ▶ Contain spill with sand, earth or vermiculite.
- ▶ Collect recoverable product into labelled containers for recycling.
- ▶ Absorb remaining product with sand, earth or vermiculite.

Personal Protective Equipment advice is contained in Section 8 of the SDS.

SECTION 7 Handling and storage

Precautions for safe handling

|                   |                                                                                                                                                                                                                                                                                                                                                                     |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Safe handling     | <ul style="list-style-type: none"><li>▶ Avoid contact with incompatible materials.</li><li>▶ When handling, <b>DO NOT eat, drink or smoke.</b></li><li>▶ Keep containers securely sealed when not in use.</li><li>▶ Avoid physical damage to containers.</li><li>▶ Observe manufacturer's storage and handling recommendations contained within this SDS.</li></ul> |
| Other information | <ul style="list-style-type: none"><li>▶ Store in original containers.</li><li>▶ Keep containers securely sealed.</li></ul>                                                                                                                                                                                                                                          |

Conditions for safe storage, including any incompatibilities

|                         |                                                                                                                                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Suitable container      | <ul style="list-style-type: none"><li>▶ Metal can or drum</li><li>▶ Packaging as recommended by manufacturer.</li><li>▶ Check all containers are clearly labelled and free from leaks.</li></ul> |
| Storage incompatibility | None known                                                                                                                                                                                       |



- X — Must not be stored together  
0 — May be stored together with specific preventions  
+ — May be stored together

**Note:** Depending on other risk factors, compatibility assessment based on the table above may not be relevant to storage situations, particularly where large volumes of dangerous goods are stored and handled. Reference should be made to the Safety Data Sheets for each substance or article and risks assessed accordingly.

SECTION 8 Exposure controls / personal protection

Control parameters

Occupational Exposure Limits (OEL)

INGREDIENT DATA  
Not Available

Emergency Limits

| Ingredient                   | TEEL-1  | TEEL-2 | TEEL-3 |
|------------------------------|---------|--------|--------|
| ethylene glycol phenyl ether | 1.5 ppm | 16 ppm | 97 ppm |

| Ingredient                   | Original IDLH | Revised IDLH  |
|------------------------------|---------------|---------------|
| alcohols C12-15 ethoxylated* | Not Available | Not Available |
| ethylene glycol phenyl ether | Not Available | Not Available |

Exposure controls

|                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                      |            |                                                                         |                             |                                                                                                                                                                                                                     |                            |                                                                                                                                                                |                           |                                                                                                                                                      |                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------|-------------------------------------------------------------------------|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|
| Appropriate engineering controls                                                                                                                                                                                    | <p>Engineering controls are used to remove a hazard or place a barrier between the worker and the hazard. Well-designed engineering controls can be highly effective in protecting workers and will typically be independent of worker interactions to provide this high level of protection. The basic types of engineering controls are:</p> <p>Process controls which involve changing the way a job activity or process is done to reduce the risk.</p> <p>Enclosure and/or isolation of emission source which keeps a selected hazard 'physically' away from the worker and ventilation that strategically 'adds' and 'removes' air in the work environment. Ventilation can remove or dilute an air contaminant if designed properly. The design of a ventilation system must match the particular process and chemical or contaminant in use.</p> <p>Employers may need to use multiple types of controls to prevent employee overexposure.</p> <p>General exhaust is adequate under normal operating conditions. If risk of overexposure exists, wear SAA approved respirator. Correct fit is essential to obtain adequate protection. Provide adequate ventilation in warehouse or closed storage areas. Air contaminants generated in the workplace possess varying 'escape' velocities which, in turn, determine the 'capture velocities' of fresh circulating air required to effectively remove the contaminant.</p> <table><tr><td>Type of Contaminant:</td><td>Air Speed:</td></tr><tr><td>solvent, vapours, degreasing etc., evaporating from tank (in still air)</td><td>0.25-0.5 m/s (50-100 f/min)</td></tr><tr><td>aerosols, fumes from pouring operations, intermittent container filling, low speed conveyer transfers, welding, spray drift, plating acid fumes, pickling (released at low velocity into zone of active generation)</td><td>0.5-1 m/s (100-200 f/min.)</td></tr><tr><td>direct spray, spray painting in shallow booths, drum filling, conveyer loading, crusher dusts, gas discharge (active generation into zone of rapid air motion)</td><td>1-2.5 m/s (200-500 f/min)</td></tr><tr><td>grinding, abrasive blasting, tumbling, high speed wheel generated dusts (released at high initial velocity into zone of very high rapid air motion).</td><td>2.5-10 m/s (500-2000 f/min.)</td></tr></table> <p>Within each range the appropriate value depends on:</p> | Type of Contaminant: | Air Speed: | solvent, vapours, degreasing etc., evaporating from tank (in still air) | 0.25-0.5 m/s (50-100 f/min) | aerosols, fumes from pouring operations, intermittent container filling, low speed conveyer transfers, welding, spray drift, plating acid fumes, pickling (released at low velocity into zone of active generation) | 0.5-1 m/s (100-200 f/min.) | direct spray, spray painting in shallow booths, drum filling, conveyer loading, crusher dusts, gas discharge (active generation into zone of rapid air motion) | 1-2.5 m/s (200-500 f/min) | grinding, abrasive blasting, tumbling, high speed wheel generated dusts (released at high initial velocity into zone of very high rapid air motion). | 2.5-10 m/s (500-2000 f/min.) |
| Type of Contaminant:                                                                                                                                                                                                | Air Speed:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                      |            |                                                                         |                             |                                                                                                                                                                                                                     |                            |                                                                                                                                                                |                           |                                                                                                                                                      |                              |
| solvent, vapours, degreasing etc., evaporating from tank (in still air)                                                                                                                                             | 0.25-0.5 m/s (50-100 f/min)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                      |            |                                                                         |                             |                                                                                                                                                                                                                     |                            |                                                                                                                                                                |                           |                                                                                                                                                      |                              |
| aerosols, fumes from pouring operations, intermittent container filling, low speed conveyer transfers, welding, spray drift, plating acid fumes, pickling (released at low velocity into zone of active generation) | 0.5-1 m/s (100-200 f/min.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                      |            |                                                                         |                             |                                                                                                                                                                                                                     |                            |                                                                                                                                                                |                           |                                                                                                                                                      |                              |
| direct spray, spray painting in shallow booths, drum filling, conveyer loading, crusher dusts, gas discharge (active generation into zone of rapid air motion)                                                      | 1-2.5 m/s (200-500 f/min)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                      |            |                                                                         |                             |                                                                                                                                                                                                                     |                            |                                                                                                                                                                |                           |                                                                                                                                                      |                              |
| grinding, abrasive blasting, tumbling, high speed wheel generated dusts (released at high initial velocity into zone of very high rapid air motion).                                                                | 2.5-10 m/s (500-2000 f/min.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                      |            |                                                                         |                             |                                                                                                                                                                                                                     |                            |                                                                                                                                                                |                           |                                                                                                                                                      |                              |

|                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                    |
|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
|                                                                       | Lower end of the range                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Upper end of the range             |
|                                                                       | 1: Room air currents minimal or favourable to capture                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1: Disturbing room air currents    |
|                                                                       | 2: Contaminants of low toxicity or of nuisance value only                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2: Contaminants of high toxicity   |
|                                                                       | 3: Intermittent, low production.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 3: High production, heavy use      |
|                                                                       | 4: Large hood or large air mass in motion                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4: Small hood - local control only |
|                                                                       | <p>Simple theory shows that air velocity falls rapidly with distance away from the opening of a simple extraction pipe. Velocity generally decreases with the square of distance from the extraction point (in simple cases). Therefore the air speed at the extraction point should be adjusted, accordingly, after reference to distance from the contaminating source. The air velocity at the extraction fan, for example, should be a minimum of 1-2 m/s (200-400 f/min.) for extraction of solvents generated in a tank 2 meters distant from the extraction point. Other mechanical considerations, producing performance deficits within the extraction apparatus, make it essential that theoretical air velocities are multiplied by factors of 10 or more when extraction systems are installed or used.</p> |                                    |
| Individual protection measures, such as personal protective equipment |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                    |
| Eye and face protection                                               | No special equipment for minor exposure i.e. when handling small quantities.<br>OTHERWISE: For potentially moderate or heavy exposures:<br>Safety glasses with side shields.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                    |
| Skin protection                                                       | See Hand protection below                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                    |
| Hands/feet protection                                                 | None                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                    |
| Body protection                                                       | See Other protection below                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                    |
| Other protection                                                      | No special equipment needed when handling small quantities.<br>OTHERWISE: <ul style="list-style-type: none"><li>Overalls.</li><li>Barrier cream.</li><li>Eyewash unit.</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                    |

Respiratory protection

None

SECTION 9 Physical and chemical properties

Information on basic physical and chemical properties

|                                                |                |                                                     |               |
|------------------------------------------------|----------------|-----------------------------------------------------|---------------|
| Appearance                                     | Colourless     |                                                     |               |
| Physical state                                 | Liquid on Wipe | Relative density (Water = 1)                        | 0.99-1.03     |
| Odour                                          | Characteristic | Partition coefficient n-octanol / water             | Not Available |
| Odour threshold                                | Not Available  | Auto-ignition temperature (°C)                      | Not Available |
| pH (as supplied)                               | 5-8            | Decomposition temperature (°C)                      | Not Available |
| Melting point / freezing point (°C)            | 0              | Viscosity (cSt)                                     | Not Available |
| Initial boiling point and boiling range (°C)   | 100            | Molecular weight (g/mol)                            | Not Available |
| Flash point (°C)                               | >100           | Taste                                               | Not Available |
| Evaporation rate                               | Not Available  | Explosive properties                                | Not Available |
| Flammability                                   | Not Applicable | Oxidising properties                                | Not Available |
| Upper Explosive Limit (%)                      | Not Available  | Surface Tension (dyn/cm or mN/m)                    | Not Available |
| Lower Explosive Limit (%)                      | Not Available  | Volatile Component (%vol)                           | Not Available |
| Vapour pressure (kPa)                          | Not Available  | Gas group                                           | Not Available |
| Solubility in water                            | Soluble        | pH as a solution (1%)                               | Not Available |
| Vapour density (Air = 1)                       | Not Available  | VOC %                                               | 0%            |
| Heat of Combustion (kJ/g)                      | Not Available  | Ignition Distance (cm)                              | Not Available |
| Flame Height (cm)                              | Not Available  | Flame Duration (s)                                  | Not Available |
| Enclosed Space Ignition Time Equivalent (s/m3) | Not Available  | Enclosed Space Ignition Deflagration Density (g/m3) | Not Available |
| Nanoform Solubility                            | Not Available  | Nanoform Particle Characteristics                   | Not Available |
| Particle Size                                  | Not Available  |                                                     |               |

SECTION 10 Stability and reactivity

|                                    |                                                                           |
|------------------------------------|---------------------------------------------------------------------------|
| Reactivity                         | See section 7                                                             |
| Chemical stability                 | Product is considered stable and hazardous polymerisation will not occur. |
| Possibility of hazardous reactions | See section 7                                                             |
| Conditions to avoid                | See section 7                                                             |

|                                  |               |
|----------------------------------|---------------|
| Incompatible materials           | See section 7 |
| Hazardous decomposition products | See section 5 |

SECTION 11 Toxicological information

Information on toxicological effects

|                                      |                                                                   |
|--------------------------------------|-------------------------------------------------------------------|
| a) Acute Toxicity                    | Based on available data, the classification criteria are not met. |
| b) Skin Irritation/Corrosion         | Based on available data, the classification criteria are not met. |
| c) Serious Eye Damage/Irritation     | Based on available data, the classification criteria are not met. |
| d) Respiratory or Skin sensitisation | Based on available data, the classification criteria are not met. |
| e) Mutagenicity                      | Based on available data, the classification criteria are not met. |
| f) Carcinogenicity                   | Based on available data, the classification criteria are not met. |
| g) Reproductivity                    | Based on available data, the classification criteria are not met. |
| h) STOT - Single Exposure            | Based on available data, the classification criteria are not met. |
| i) STOT - Repeated Exposure          | Based on available data, the classification criteria are not met. |
| j) Aspiration Hazard                 | Based on available data, the classification criteria are not met. |

|              |                                                                                                                                                                                                                          |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Inhaled      | The material is not thought to produce adverse health effects or irritation of the respiratory tract (as classified by EC Directives using animal models).                                                               |
| Ingestion    | The material has <b>NOT</b> been classified by EC Directives or other classification systems as 'harmful by ingestion'. This is because of the lack of corroborating animal or human evidence.                           |
| Skin Contact | The material is not thought to produce adverse health effects or skin irritation following contact (as classified by EC Directives using animal models).                                                                 |
| Eye          | Although the liquid is not thought to be an irritant (as classified by EC Directives), direct contact with the eye may produce transient discomfort characterised by tearing or conjunctival redness (as with windburn). |
| Chronic      | None                                                                                                                                                                                                                     |

|                                                   |                                                  |                                                                  |
|---------------------------------------------------|--------------------------------------------------|------------------------------------------------------------------|
| SCRUBS® in-a-Bucket/On-the-Go Hand Cleaner Towels | TOXICITY                                         | IRRITATION                                                       |
|                                                   | Not Available                                    | Not Available                                                    |
| alcohols C12-15 ethoxylated*                      | TOXICITY                                         | IRRITATION                                                       |
|                                                   | Dermal (rabbit) LD50: >2000 mg/kg <sup>[2]</sup> | Eye: no adverse effect observed (not irritating) <sup>[1]</sup>  |
|                                                   | Oral (Rat) LD50: 1600 mg/kg <sup>[2]</sup>       | Skin: no adverse effect observed (not irritating) <sup>[1]</sup> |
| ethylene glycol phenyl ether                      | TOXICITY                                         | IRRITATION                                                       |
|                                                   | dermal (rat) LD50: >2000 mg/kg <sup>[1]</sup>    | Eye (Rodent - rabbit): 250ug/24H - Severe                        |
|                                                   | Oral (Rat) LD50: 1260 mg/kg <sup>[2]</sup>       | Eye (Rodent - rabbit): 6mg - Moderate                            |
|                                                   |                                                  | Eye: adverse effect observed (irritating) <sup>[1]</sup>         |
|                                                   |                                                  | Skin (Rodent - rabbit): 500mg/24H - Mild                         |
|                                                   |                                                  | Skin: adverse effect observed (irritating) <sup>[1]</sup>        |
|                                                   |                                                  | Skin: no adverse effect observed (not irritating) <sup>[1]</sup> |

|         |                                                                                                                                                                                                                             |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Legend: | 1. Value obtained from Europe ECHA Registered Substances - Acute toxicity 2. Value obtained from manufacturer's SDS. Unless otherwise specified data extracted from RTECS - Register of Toxic Effect of chemical Substances |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                   |   |                          |   |
|-----------------------------------|---|--------------------------|---|
| Acute Toxicity                    | ✗ | Carcinogenicity          | ✗ |
| Skin Irritation/Corrosion         | ✗ | Reproductivity           | ✗ |
| Serious Eye Damage/Irritation     | ✗ | STOT - Single Exposure   | ✗ |
| Respiratory or Skin sensitisation | ✗ | STOT - Repeated Exposure | ✗ |
| Mutagenicity                      | ✗ | Aspiration Hazard        | ✗ |

Legend: ✗ – Data either not available or does not fill the criteria for classification  
✔ – Data available to make classification

SECTION 12 Ecological information

| Toxicity                                          |               |                    |               |               |               |
|---------------------------------------------------|---------------|--------------------|---------------|---------------|---------------|
| SCRUBS® in-a-Bucket/On-the-Go Hand Cleaner Towels |               |                    |               |               |               |
|                                                   | Endpoint      | Test Duration (hr) | Species       | Value         | Source        |
|                                                   | Not Available | Not Available      | Not Available | Not Available | Not Available |

| alcohols C12-15 ethoxylated* | Endpoint  | Test Duration (hr) | Species                       | Value              | Source |
|------------------------------|-----------|--------------------|-------------------------------|--------------------|--------|
|                              | EC50      | 72h                | Algae or other aquatic plants | 0.031mg/l          | 2      |
|                              | EC50      | 48h                | Crustacea                     | 0.143mg/l          | 2      |
|                              | EC50      | 96h                | Algae or other aquatic plants | 0.7mg/l            | 4      |
|                              | NOEC(ECx) | 72h                | Algae or other aquatic plants | 0.013mg/l          | 2      |
|                              | LC50      | 96h                | Fish                          | >=0.423<=8.211mg/l | 2      |

| ethylene glycol phenyl ether | Endpoint  | Test Duration (hr) | Species                       | Value    | Source |
|------------------------------|-----------|--------------------|-------------------------------|----------|--------|
|                              | EC50      | 72h                | Algae or other aquatic plants | >100mg/l | 2      |
|                              | EC50      | 48h                | Crustacea                     | 460mg/l  | 2      |
|                              | NOEC(ECx) | 24h                | Fish                          | 5mg/l    | 2      |
|                              | LC50      | 96h                | Fish                          | 154mg/l  | 2      |

**Legend:**  
Extracted from 1. IUCLID Toxicity Data 2. Europe ECHA Registered Substances - Ecotoxicological Information - Aquatic Toxicity 3. US EPA, Ecotox database - Aquatic Toxicity Data 4. ECETOC Aquatic Hazard Assessment Data 5. NITE (Japan) - Bioconcentration Data 6. METI (Japan) - Bioconcentration Data 7. Vendor Data

Toxic to aquatic organisms.

Persistence and degradability

| Ingredient                   | Persistence: Water/Soil | Persistence: Air |
|------------------------------|-------------------------|------------------|
| ethylene glycol phenyl ether | LOW                     | LOW              |

Bioaccumulative potential

| Ingredient                   | Bioaccumulation     |
|------------------------------|---------------------|
| alcohols C12-15 ethoxylated* | LOW (LogKOW = 3.4)  |
| ethylene glycol phenyl ether | LOW (LogKOW = 1.16) |

Mobility in soil

| Ingredient                   | Mobility              |
|------------------------------|-----------------------|
| ethylene glycol phenyl ether | LOW (Log KOC = 12.12) |

Other adverse effects

No evidence of ozone depleting properties were found in the current literature.

SECTION 13 Disposal considerations

Waste treatment methods

|                              |                                                                                                                                                                                                                                                                                                                                       |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product / Packaging disposal | <ul style="list-style-type: none"><li>▶ Recycle wherever possible or consult manufacturer for recycling options.</li><li>▶ Consult State Land Waste Management Authority for disposal.</li><li>▶ Bury residue in an authorised landfill.</li><li>▶ Recycle containers if possible, or dispose of in an authorised landfill.</li></ul> |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

SECTION 14 Transport information

Labels Required

|                  |    |
|------------------|----|
| Marine Pollutant | NO |
|------------------|----|

Land transport (DOT): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Air transport (ICAO-IATA / DGR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Sea transport (IMDG-Code / GGVSee): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

14.7. Maritime transport in bulk according to IMO instruments

14.7.1. Transport in bulk according to Annex II of MARPOL and the IBC code

Not Applicable

14.7.2. Transport in bulk in accordance with MARPOL Annex V and the IMSBC Code

| Product name                 | Group          |
|------------------------------|----------------|
| alcohols C12-15 ethoxylated* | Not Applicable |
| ethylene glycol phenyl ether | Not Applicable |

14.7.3. Transport in bulk in accordance with the IGC Code

| Product name                 | Ship Type      |
|------------------------------|----------------|
| alcohols C12-15 ethoxylated* | Not Applicable |
| ethylene glycol phenyl ether | Not Applicable |

SECTION 15 Regulatory information

Safety, health and environmental regulations / legislation specific for the substance or mixture

alcohols C12-15 ethoxylated\* is found on the following regulatory lists

US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory

ethylene glycol phenyl ether is found on the following regulatory lists

US DOE Temporary Emergency Exposure Limits (TEELs)

US EPCRA Section 313 Chemical List

US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory

Additional Regulatory Information

Not Applicable

Federal Regulations

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Section 311/312 hazard categories

|                                                              |    |
|--------------------------------------------------------------|----|
| Flammable (Gases, Aerosols, Liquids, or Solids)              | No |
| Gas under pressure                                           | No |
| Explosive                                                    | No |
| Self-heating                                                 | No |
| Pyrophoric (Liquid or Solid)                                 | No |
| Pyrophoric Gas                                               | No |
| Corrosive to metal                                           | No |
| Oxidizer (Liquid, Solid or Gas)                              | No |
| Organic Peroxide                                             | No |
| Self-reactive                                                | No |
| In contact with water emits flammable gas                    | No |
| Combustible Dust                                             | No |
| Carcinogenicity                                              | No |
| Acute toxicity (any route of exposure)                       | No |
| Reproductive toxicity                                        | No |
| Skin Corrosion or Irritation                                 | No |
| Respiratory or Skin Sensitization                            | No |
| Serious eye damage or eye irritation                         | No |
| Specific target organ toxicity (single or repeated exposure) | No |
| Aspiration Hazard                                            | No |
| Germ cell mutagenicity                                       | No |
| Simple Asphyxiant                                            | No |
| Hazards Not Otherwise Classified                             | No |

US. EPA CERCLA Hazardous Substances and Reportable Quantities (40 CFR 302.4)

None Reported

US. EPCRA Section 313 Toxic Release Inventory (TRI) (40 CFR 372)

This product contains the following EPCRA section 313 chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know-Act of 1986 (40 CFR 372):

| CAS No   | %[weight] | Name                         |
|----------|-----------|------------------------------|
| 122-99-6 | 0.1-1     | ethylene glycol phenyl ether |

*This information must be included in all SDSs that are copied and distributed for this material.*

Additional Federal Regulatory Information

Not Applicable

State Regulations

US. California Proposition 65

None Reported

Additional State Regulatory Information

Not Applicable

National Inventory Status

| National Inventory                                | Status                                                                                                                                                                                                          |
|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Australia - AIIC / Australia Non-Industrial Use   | Yes                                                                                                                                                                                                             |
| Canada - DSL                                      | Yes                                                                                                                                                                                                             |
| Canada - NDSL                                     | No (alcohols C12-15 ethoxylated*; ethylene glycol phenyl ether)                                                                                                                                                 |
| China - IECSC                                     | Yes                                                                                                                                                                                                             |
| Europe - EINEC / ELINCS / NLP                     | Yes                                                                                                                                                                                                             |
| Japan - ENCS                                      | Yes                                                                                                                                                                                                             |
| Korea - KECI                                      | Yes                                                                                                                                                                                                             |
| New Zealand - NZIoC                               | Yes                                                                                                                                                                                                             |
| Philippines - PICCS                               | Yes                                                                                                                                                                                                             |
| USA - TSCA                                        | All chemical substances in this product have been designated as TSCA Inventory 'Active'                                                                                                                         |
| Taiwan - TCSI                                     | Yes                                                                                                                                                                                                             |
| Mexico - INSQ                                     | Yes                                                                                                                                                                                                             |
| Vietnam - NCI                                     | Yes                                                                                                                                                                                                             |
| Russia - FBEPH                                    | Yes                                                                                                                                                                                                             |
| UAE - Control List (Banned/Restricted Substances) | No (alcohols C12-15 ethoxylated*; ethylene glycol phenyl ether)                                                                                                                                                 |
| Legend:                                           | <b>Yes = All CAS declared ingredients are on the inventory</b><br><b>No = One or more of the CAS listed ingredients are not on the inventory. These ingredients may be exempt or will require registration.</b> |

SECTION 16 Other information

|               |            |
|---------------|------------|
| Revision Date | 13/05/2026 |
| Initial Date  | 22/08/2024 |

Other information

The SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings. Risks may be determined by reference to Exposures Scenarios. Scale of use, frequency of use and current or available engineering controls must be considered.

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