



אלון יבואנים רמב"ם 9 הוד השרון 45293 טל': 054-3007010 פקס: 09-7441392

## AC-10 – MSDS – Material Safety Data Sheet

מסמך דפי בטיחות זה הינו לשימוש **ארוק** בצמוד למסמך דפי בטיחות לשימוש באירוסולים ובכפוף לכתוב בשני המסמכים גם יחד. מאחר והמוצר מכיל שמן צמחי גולמי בתוך אריזת לחץ של תרסיס (אירוסול) יש להתייחס לתוכן של שני המסמכים בצמוד לכל עניין. יש לעיין היטב למגבלות ולהארות הרשומים במסמכים לפני השימוש וללמוד היטב את אופן אחסון המוצר, שינועו, שימוש ואמצעי ההגנה הנדרשים לטיפול בו לפני שימוש, תוך כדי השימוש ולאחר השימוש וכן בכל מקרה של שימוש לא נכון, פגיעה גופנית או אחרת ואמצעי הטיפול בהתאם.

### מסמכים רלוונטיים ומצורפים:

דפי בטיחות לשימוש באירוסולים – כללי

דפי בטיחות היצרן של ITW המסומנים כ LB-6100 MSDS

### SECTION 1 – Product and Company information

Product identifier	Acculube AC-10
Product use	Metalworking lubrication and general clean q lubricate operations
Manufacturer	Alon Importers – Aerosol production #9 Rambam St. Hod Ha'Sharon 45293, Israel ITW Rocol North America – Raw LB-6100 Vegetable based oil 3624 West Lake Ave. Glenview Illinois 60026
Emergency info	CHEMTREC 1-800-424-9300

### SECTION 2 – Hazards Identification

Emergency overview	No Hazards resulting from the material supplied.
HMIS Rating	Health=0 Flammability=1 Reactivity=0 Personal protection=B
Routs of entry	Skin, eyes, respiratory tract, digestive system
Potential short term health effects:	Skin – May cause mild irritation



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Eyes - May cause mild irritation

Inhalation – May cause headache, dizziness and irritate the mucous membranes

Ingestion – No Hazards anticipated from ingestion to industrial exposure

Potential long term health effects: None identified.

**SECTION 3 – Chemical composition / Hazardous ingredients**

Ingredients	CAS #	OSHA/PEL (TWA)	ACGIH/TLV(TWA)
	N/AP	N/AP	N/AP

This product contains no chemicals subject to the reporting requirements of OSHA’s Hazard communication standard 29 CFR 1910.1200

**SECTION 4 – First Aid measures**

Skin contact	Immediately wash the exposed are thoroughly with soap and water. Remove contaminated clothing. Wash before reuse. If irritation persists, consult physician.
Eye contact	In case of contact, immediately flush with water for at least 15 minutes. If irritation persists, consult physician.
Inhalation	If inhaled, move to fresh air. If irritation persists, consult physician.
Ingestion	If swallowed, DO NOT induce vomiting. Contact a physician immediately. If vomiting occurs, keep head below hips to prevent aspiration of liquid into the lungs.

**SECTION 5 – Fire fighting measures**

Flammability	NON-Flammable
Products of combustion	Oxides of carbon ( CO, CO2 )
Flash point	>400 F. (204 C) (COC)
Explosion data	Sensitivity to mechanical impact – NONE Sensitivity to static discharge – NONE
Fire fighting media	In case of fire, use carbon dioxide, dry chemicals, foam, fog, sand or earth



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### **SECTION 6 – Accidental release measures**

Personal precautions	Use appropriate safety equipment. Avoid inhaling vapors or mist. Avoid contact with eyes, skin and clothing
Environmental precautions	Do not allow spilled product to enter drains, sewers or waterways.
Cleanup	Ventilate area. Eliminate all sources of heat and flame. Stop leak if safe to do so. Contain spill. Use absorbent material.
Prohibited materials	None

### **SECTION 7 – Handling and storage**

Handling	Use appropriate safety equipment. Use adequate ventilation. Avoid contact with eyes, skin and clothing. Keep away from extreme heat. Keep container closed when not in use.
Storage	Store away from oxidizing agents, extreme heat, flame or ignition sources. Store and use in well ventilated area. Store in closed containers between 50 F and 120 F ( 10 C and 49 C)

### **SECTION 8 – Exposure and personal protection**

Hygiene measures	Avoid contact with eyes, skin and clothing. Do not eat, drink or smoke while handling this product.
Control measures	General ventilation should be sufficient. Providing approved respirators for emergencies or when mist / vapor concentrations are unknown may be warranted. Availability of eye wash station, washing facilities and safety shower are recommended.

### **SECTION 9 – Physical and Chemical properties**

Physical state	Liquid
Color	Blue / light blue
Odor	Mild
pH	Not applicable



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Boiling point	>400 F (204 C)
Melting / Freezing point	NA
Vapor pressure	<1 mmHg
Solubility in water	Non soluble
Specific gravity	0.93
Vapor density	>1
Volatile organic compounds	Nil

**SECTION 10 – Reactivity and stability**

Stability and reactivity	Stable. Hazardous polymerization will not occur.
Conditions to avoid	Extreme heat
Materials to avoid	Strong oxidizers
Hazardous decomposition	Thermal decomposition or burning will produce carbon monoxide, carbon dioxide and thick smoke

**SECTION 11 – Toxicological Information**

LD50	NON determined for the product
LC50	NON determined for the product
Carcinogenic	None of the ingredients in this product are listed by IARC, ACGIH, NTP or OSHA as carcinogenic.
Teratogenicity	No Information
Mutagenicity	No information

**SECTION 12 – Ecological information**

Environmental toxicity	NONE reported
Aquatic toxicity	No Data

**SECTION 13 – Disposal considerations**

Handling for disposal	Absorb on suitable material and follow procedures listed bellow.
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Methods of disposal                      Dispose in a manner that is recommended by local state and federal laws and regulations

**SECTION 14 – Transportation Information**

Not classified as hazardous for transport (DOT, TDG, CFR, IMO, ICAO)

**SECTION 15 – Regulatory information**

OSHA status                                      This product is non hazardous under the criteria of the federal OSHA hazardous communication standard 29 CFR 1910.1200

WHMIS information                              NONE

TSCA information                                All ingredients are included in the TSCA inventory

SARA title III                                      Contains no ingredients which exceeds DE Minimus reporting requirements

California prop 65                                The product contains no chemicals known to the state of California to cause cancer or reproductive toxicity.

**SECTION 16 – Other information**

Prepared by                                        Alon Importers, Tel: +972.54.3007010

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