MATERIAL SAFETY DATA SHEET



Power Stamp III

SECTION 1 Product and Company Information

Product identifier Accu-Lube Power Stamp III

Product use Metalworking lubricant

Manufacturer ITW ROCOL North America

3624 West Lake Avenue Glenview, Illinois 60026

1-800-452-5823

Emergency info After 5:00pm CST: 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 B
protection

Routes of entry Skin, eyes, respiratory tract, digestive system.

Potential short-term

health effects

Skin May cause mild irritation.

Eyes May cause mild irritation.

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

Ingestion No hazards anticipated from ingestion incidental to industrial exposure.

Potential long-term

health effects

None identified

SECTION 3 Chemical Composition/Hazardous Ingredients

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

Not applicable 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 area 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 (method) > 535°F (279°C) (COC)

Explosion data

Sensitivity to mechanical impact None
Sensitivity to static discharge None

Fire-fighting media and instructions

In case of fire, use carbon dioxide, dry chemicals, foam, fog, sand, or earth.

Special fire-fighting procedures/equipment

Self contained breathing apparatus and protective clothing is recommended to protect fire fighters from any hazardous combustion or decomposition products. Pressure build-up in the closed container may occur due to heat exposure. Keep away from heat, sparks, flame or ignition sources.

**Exercise care when disposing of rags contaminated with this product. For additional information on oily rag fires, contact your local fire department.

SECTION 6 Accidental Release Measures

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, such as vermiculite or sand. Place in

suitable container for later disposal.

Prohibited materials None

SECTION 7 Handling and Storage

Handling Use appropriate safety equipment. Use with 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 a well ventilated area. Store in closed containers between

50°F and 120°F (10°C and 49°C).

SECTION 8 Exposure Controls and Personal Protection

Hygiene measures Avoid contact with eyes, skin and clothing. Do not eat, drink, or smoke while

handling this product.

Control measuresGeneral 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

is recommended.

Personal protection

Skin Wear suitable glove. Chemical resistant gloves, such as polyvinyl chloride-

coated, are recommended. Wear protective clothing suitable to prevent contact. Remove contaminated clothing and launder before wearing.

Eyes Safety glasses are recommended.

Respiratory Not normally required. Control vapor or mist concentrations below exposure

limits through use of general or local exhaust ventilation.





SECTION 9 Physical and Chemical Properties

Physical state Liquid
Color Golden
Odor Mild

pH Not applicable

Boiling point > 400°F (204°C)

Melting/freezing point Not available

Vapor pressure < 1 mmHg

Solubility in water Emulsifies

Specific gravity 0.94
Vapor density > 1
Volatile organic Nil

compounds

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

products

Thermal decomposition or burning will produce carbon monoxide, carbon

dioxide, and thick smoke.

SECTION 11 Toxicological Information

LC50 Not determined for the product
Not 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 below.

Methods of disposalDispose of in a manner that is recommended by local, state, provincial 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 not 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 exceed 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 ITW ROCOL North America, Leroy Hitchcock, 1-800-452-5823

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References

- ACGIH, Threshold Limit Values for Chemical Substances and Physical Agents & Biological Exposure Indices. 2004.
- 2. Canadian Centre for Occupational Health and Safety. CCInfoWeb databases, 2004.
- 3. US EPA Title III Lists of Lists October 2001 version.
- 4. Material Safety Data Sheets from manufacturer.