

ANDEROL PUMP JACK 150

Version: 1.0 Revision Date: 08/16/2011 Print Date: 08/28/2013

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: ANDEROL PUMP JACK 150

Product Use Description: Lubricant

Company: Chemtura Corporation

199 Benson Road Middlebury, CT

06749

United States of America

Telephone: 866-430-2775

Emergency telephone

number:

CHEMTREC: (24 hours) 800-424-9300

Chemtura Corporation Emergency Response: CHEMTURA: 800-292-5898

For additional emergency telephone numbers see section 16 of the Safety Data Sheet.

Prepared by: Product Safety Department

(US) +1 866-430-2775

08/16/2011

+011-886-2-2712-5668 MSDSRequest@chemtura.com

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

CAUTION!

Form: liquid

Hazard Summary

May cause eye and skin irritation.

OSHA Hazards THIS MATERIAL IS NOT HAZARDOUS UNDER THE CRITERIA OF THE

FEDERAL OSHA HAZARD COMMUNICATION STANDARD 29CFR 1910.1200.

Potential Health Effects

Primary Routes of Entry : Eye contact

Skin contact

Aggravated Medical

Condition

: Skin disorders

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Inhalation : May cause respiratory tract irritation.

Skin : May cause skin irritation.

Prolonged or repeated contact may dry skin and cause irritation.

Eyes : May cause eye irritation.

Ingestion : May be harmful if swallowed.

Aspiration hazard if swallowed - can enter lungs and cause

damage.

Symptoms of Overexposure : No information available.

Carcinogenicity:

IARC No component of this product present at levels greater than or equal to 0.1% is

identified as probable, possible or confirmed human carcinogen by IARC.

OSHA No component of this product present at levels greater than or

equal to 0.1% is identified as a carcinogen or potential carcinogen

by OSHA.

NTP No component of this product present at levels greater than or equal to 0.1% is

identified as a known or anticipated carcinogen by NTP.

ACGIH No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by ACGIH.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

No ingredients are hazardous according to HCS criteria.

SECTION 4. FIRST AID MEASURES

First aid procedures

Inhalation : If inhaled

Move to fresh air.

If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

In case of bluish discoloration (lips, ear lobes, fingernails), give oxygen as

quickly as possible.

If symptoms persist, call a physician.

Skin contact : In case of skin contact

Wash off with soap and water.

Remove contaminated clothing and shoes. Wash contaminated clothing before re-use.

Get medical attention if irritation develops and persists.

Eye contact : In case of eye contact

Rinse thoroughly with plenty of water, also under the eyelids.

If eye irritation persists, consult a specialist.

Ingestion : If swallowed, DO NOT induce vomiting.

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Consult a physician if necessary.

Notes to physician

: No information available. **Symptoms**

Treatment : No information available.

SECTION 5. FIRE-FIGHTING MEASURES

Flammable properties

Flash point : 448 °F (231 °C)

Ignition temperature : Remarks: not determined

: Remarks: no data available Lower explosion limit

Upper explosion limit : Remarks: no data available

Fire fighting

Suitable extinguishing media Carbon dioxide (CO2)

> Dry powder Foam

Alcohol-resistant foam

Water mist

Unsuitable extinguishing

media

: Water

Further information : In the event of fire, cool tanks with water spray.

Protective equipment and precautions for firefighters

Specific hazards during fire

fighting

: Burning produces noxious and toxic fumes.

for fire-fighters

Special protective equipment : In the event of fire, wear self-contained breathing apparatus.

Use personal protective equipment.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Use personal protective equipment.

Ensure adequate ventilation.

Environmental precautions : Should not be released into the environment.

Do not contaminate water.

Do not flush into surface water or sanitary sewer system.

Methods for containment /

Methods for cleaning up

: Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal

according to local / national regulations (see section 13).

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Additional advice : Forms slippery/greasy layers with water.

SECTION 7. HANDLING AND STORAGE

Handling

Handling procedures : Handle in accordance with good industrial hygiene and safety practice.

Keep container closed when not in use. Do not use pressure to empty drums.

Ensure all equipment is electrically grounded before beginning transfer

operations.

Storage

Requirements for storage

areas and containers

: Keep container tightly closed in a dry and well-ventilated place.

Other data : Stable under recommended storage conditions.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Engineering measures

Personal protective equipment

Eye protection : Safety glasses with side-shields

Tightly fitting safety goggles

Hand protection : Neoprene gloves

Skin and body protection : impervious clothing

Respiratory protection : Breathing apparatus needed only when aerosol or mist is formed.

In the case of vapour formation use a respirator with an approved filter.

Hygiene measures : Avoid contact with skin, eyes and clothing.

Provide adequate ventilation. Do not breathe dust or spray mist.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Form : liquid

Safety data

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Ignition temperature : Remarks: not determined

Lower explosion limit : Note: no data available

Upper explosion limit : Note: no data available

pH : Note: not applicable

Vapour pressure : Note: no data available

Density : 0.8748 g/cm3

Water solubility : Note: slightly soluble

Viscosity, kinematic : 140.6 mm2/s

SECTION 10. STABILITY AND REACTIVITY

Conditions to avoid : Remarks: Heat.

Materials to avoid : Remarks: Strong acids and strong bases

Hazardous decomposition

products

Hazardous reactions

: Note: Carbon oxides

: Hazardous polymerisation does not occur.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute inhalation toxicity : Remarks: Not classified due to lack of data.

Acute dermal toxicity

Remarks: Not classified due to lack of data.

Skin irritation : Remarks: Not classified due to lack of data.

Eye irritation : Remarks: Not classified due to lack of data.

Sensitisation : Remarks: Not classified due to lack of data.

Toxicology Assessment

CMR effects : Carcinogenicity:

Not classified due to lack of data.

Mutagenicity:

Not classified due to lack of data.

Reproductive toxicity:

Not classified due to lack of data.

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Further information : There is no data available for this product.

12. ECOLOGICAL INFORMATION

Ecotoxicity effects

Toxicity to fish

Remarks:

no data available

Toxicity to daphnia and other : Remarks:

aquatic invertebrates.

no data available

Toxicity to algae : Remarks:

no data available

Elimination information (persistence and degradability)

: Remarks: Bioaccumulation

no data available

Mobility : Remarks:

no data available

Biodegradability : Result: no data available

Further information on ecology

Ecotoxicology Assessment

Results of PBT assessment

This substance is not considered to be persistent, bioaccumulating nor toxic (PBT).

Additional ecological

: There is no data available for this product.

information

SECTION 13. DISPOSAL CONSIDERATIONS

Further information : In accordance with local and national regulations.

Contaminated packaging : Do not burn, or use a cutting torch on, the empty drum.

SECTION 14. TRANSPORT INFORMATION

DOT

Not dangerous goods

TDG

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Not dangerous goods

IATA

Not dangerous goods

IMDG

Not dangerous goods

RID

Not dangerous goods

SECTION 15. REGULATORY INFORMATION

OSHA Hazards : This material is not hazardous under the criteria of the Federal OSHA Hazard

Communication Standard 29CFR 1910.1200.

CERCLA Reportable

Quantity

SARA 302 Reportable

Quantity

SARA 311/312 Hazards : No SARA Hazards

EPCRA - EMERGENCY PLANNING COMMUNITY RIGHT - TO - KNOW

SARA 304 Components : This material does not contain any components with a section

304 EHS RQ.

California Prop. 65

Components

: This product does not contain any chemicals known to State of California to cause

cancer, birth defects, or any other reproductive harm.

The components of this product are reported in the following inventories:

REACH Not in compliance with the inventory

CH INV The mixture contains a polymer. The monomers for this polymer have been notified.

US.TSCA On TSCA Inventory

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DSL All components of this product are on the Canadian DSL list.

AICS On the inventory, or in compliance with the inventory

NZIoC Not in compliance with the inventory

ENCS On the inventory, or in compliance with the inventory

ISHL Not in compliance with the inventory

KECI On the inventory, or in compliance with the inventory

PICCS On the inventory, or in compliance with the inventory

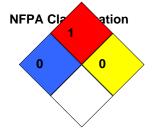
IECSC On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION

Further information

HMIS Classification : Health hazard: 0

Flammability: 1 Physical hazards: 0



Health hazard: 0 Fire Hazard: 1 Reactivity Hazard: 0

Other Emergency Phone Number

| Latin America: | Brazil | +55 113 711 9144 |
|----------------|---------------------|----------------------|
| | All other countries | +44 (0) 1235 239 670 |



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|--------------|---------------------------|------------------------|
| | | |
| Mexico: | + | 52 555 004 8763 |

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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