

# SAFETY DATA SHEET

Issue Date 23-Nov-2020

Revision Date 23-Nov-2020

Version 1

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

### Product identifier

Product Name UCS-PAG150

### Other means of identification

Product code:

Synonyms None

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

Recommended Use Lubricant.

Uses advised against Consumer use

### Details of the supplier of the safety data sheet

#### Supplier Address

Upstate Compressor  
4424 Billo Road  
Clarence, New York 14031  
Phone: (716) 501-8999

### Emergency telephone number

Emergency Telephone

## 2. HAZARD IDENTIFICATION

### Classification

### Label Elements

#### EMERGENCY OVERVIEW

Appearance Oil

Physical state Liquid

Odor Mild

### Hazards not otherwise classified (HNOC)

Other information

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which at their given concentration, are considered to be hazardous to health.

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

## 4. FIRST AID MEASURES

**First aid measures**

- Eye contact:** Flush eye with water for 15 minutes. If symptoms persist, call a physician.
- Skin contact:** Wash off immediately with soap and plenty of water. Remove and wash contaminated clothing before re-use. If skin irritation persists, call a physician.
- Inhalation:** Move to fresh air. In the case of inhalation of aerosol/mist consult a physician if necessary.
- Ingestion:** Drink 1 or 2 glasses of water. Induce vomiting, but only if victim is fully conscious. Call a physician immediately.

**Most important symptoms and effects, both acute and delayed**

- Symptoms:** No information available.

**Indication of any immediate medical attention and special treatment needed****5. FIRE-FIGHTING MEASURES****Suitable extinguishing media:**

Carbon dioxide (CO<sub>2</sub>). Dry chemical. Water spray mist or foam.

Unsuitable extinguishing media Do not use a solid water stream as it may scatter and spread fire

**Specific hazards arising from the chemical**

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

**Explosion data**

**Sensitivity to Mechanical Impact** None.

**Sensitivity to Static Discharge** None.

**Special protective equipment for firefighters:**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**6. ACCIDENTAL RELEASE MEASURES****Personal precautions, protective equipment and emergency procedures**

- Personal precautions:** Wear personal protective equipment. Contaminated surfaces will be extremely slippery.

**Environmental precautions**

- Environmental precautions:** Should not be released into the environment. Do not flush into surface water or sanitary sewer system.

**Methods and material for containment and cleaning up**

- Methods for containment** Prevent further leakage or spillage if safe to do so.
- Methods for cleaning up:** Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.

**7. HANDLING AND STORAGE****Precautions for safe handling**

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

**Conditions for safe storage, including any incompatibilities**

**Storage Conditions** Keep containers tightly closed in a cool, well-ventilated place.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control parameters**

**Exposure Guidelines** Contains mineral oil, vegetable oil, and/or synthetic oil. Under conditions which may generate mists, observe the OSHA PEL of 5 mg/m<sup>3</sup>, ACGIH STEL of 10 mg/m<sup>3</sup>.

**Appropriate engineering controls**

**Engineering measures to reduce exposure:** Ensure adequate ventilation, especially in confined areas.

**Individual protection measures, such as personal protective equipment**

**Respiratory protection:** In case of mist, spray or aerosol exposure wear suitable personal respiratory protection and protective suit.  
**Hand protection:** Nitrile rubber  
**Eye protection:** Safety glasses  
**Skin and body protection:** Usual safety precautions while handling the product will provide adequate protection against this potential effect  
**General Hygiene Considerations** Avoid contact with skin, eyes and clothing

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Information on basic physical and chemical properties**

<b>Physical state</b>	Liquid			
<b>Appearance</b>	Oil	<b>Odor</b>	Mild	<b>Color</b>
				Clear
				<b>Odor threshold</b>
				No information available
<b><u>Property</u></b>	<b><u>Values</u></b>	<b><u>Remarks • Method</u></b>		<b>pH</b>
<b>Melting point/freezing point</b>	No information available			Not classified
<b>Flash point</b>	No information available	Cleveland	Open Cup	<b>Boiling point / boiling range</b>
<b>Flammability (solid, gas)</b>	No information available			No information available
<b>Upper flammability limit:</b>	No information available			<b>Evaporation rate</b>
<b>Vapor pressure</b>	No information available			No information available
<b>Specific Gravity</b>	No information available			<b>Flammability Limit in Air</b>
<b>Solubility in other solvents</b>	No information available			<b>Lower flammability limit:</b>
<b>Autoignition temperature</b>	No information available			No information available
<b>Kinematic viscosity</b>	No information available			<b>Vapor density</b>
<b>Explosive properties</b>				No information available
<b>Oxidizing properties</b>				<b>Water solubility</b>
				Insoluble in water
				<b>Partition coefficient</b>
				No information available
				<b>Decomposition temperature</b>
				No information available
				<b>Dynamic viscosity</b>
				No information available

**Other information**

<b>Softening point</b>	No information available
<b>Molecular weight</b>	No information available
<b>VOC Content (%)</b>	No information available
<b>Liquid Density</b>	No information available
<b>Bulk density</b>	No information available

**10. STABILITY AND REACTIVITY****Reactivity**

Not classified

**Chemical stability**

<b>Stability</b>	Stable under normal conditions
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**Possibility of Hazardous Reactions**

<b>Possibility of Hazardous Reactions</b>	None under normal use conditions.
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<b>Hazardous polymerization</b>	Hazardous polymerization does not occur.
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**Conditions to avoid**

<b>Conditions to avoid</b>	No special storage conditions required
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**Hazardous Decomposition Products**

<b>Hazardous Decomposition Products</b>	Thermal decomposition can lead to release of irritating gases and vapors
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**Incompatible materials**

<b>Incompatible materials</b>	Oxidising agents
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**11. TOXICOLOGICAL INFORMATION****Information on likely routes of exposure**

<b>Product Information</b>	Product does not present an acute toxicity hazard based on known or supplied information
<b>Eye contact</b>	May cause slight irritation.
<b>Skin contact</b>	Substance may cause slight skin irritation.
<b>Inhalation</b>	Avoid breathing vapors or mists.
<b>Ingestion</b>	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

**Information on toxicological effects****Delayed and immediate effects as well as chronic effects from short and long-term exposure**

<b>Sensitization</b>	No sensitization responses were observed.
<b>Mutagenic effects:</b>	Did not show mutagenic or teratogenic effects in animal experiments.
<b>Carcinogenicity</b>	This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.
<b>Reproductive toxicity</b>	This product does not contain any known or suspected reproductive hazards.
<b>STOT - single exposure</b>	None under normal use conditions.

**STOT - repeated exposure**                      None under normal use conditions.  
**Aspiration hazard**                              Not classified.

**Numerical measures of toxicity - Product Information**

**12. ECOLOGICAL INFORMATION**

**Ecotoxicity**

**Persistence and degradability**

No information available.

**Bioaccumulation**

No information available.

**Mobility**

The product is insoluble and floats on water.

**13. DISPOSAL CONSIDERATIONS**

**Waste treatment methods**

**Disposal of wastes**                              Disposal should be in accordance with applicable regional, national and local laws and regulations.

**Contaminated packaging**                      Do not reuse container.

**14. TRANSPORT INFORMATION**

**DOT**                                                      Not Regulated by any means of transportation

**TDG**                                                      Not Regulated

**IATA-DGR**                                              Not Regulated

**IMO / IMDG**                                              Not Regulated

**15. REGULATORY INFORMATION**

**International Inventories**

**TSCA:**                                                      Listed in TSCA  
**DSL:**                                                      All of the components in this product are listed in DSL  
**EINECS/ELINCS**                                      This product complies with EINECS/ELINCS  
**CHINA:**                                                      This product complies with China IECSC.  
**KECL:**                                                      This product complies with Korea KECL.  
**PICCS:**                                                      This product complies with Philippines PICCS.  
**AICS:**                                                      All the constituents of this material are listed on the Australian AICS

**Legend:**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory  
**DSL/NDL** - Canadian Domestic Substances List/Non-Domestic Substances List

**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances  
**ENCS** - Japan Existing and New Chemical Substances  
**IECS** - China Inventory of Existing Chemical Substances  
**KECL** - Korean Existing and Evaluated Chemical Substances  
**PICCS** - Philippines Inventory of Chemicals and Chemical Substances  
**AICS** - Australian Inventory of Chemical Substances

### US Federal Regulations

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### SARA 311/312 Hazard Categories

<b>Acute Health Hazard</b>	No
<b>Chronic Health Hazard</b>	No
<b>Fire Hazard</b>	No
<b>Sudden release of pressure hazard</b>	No
<b>Reactive Hazard</b>	No

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

### State Regulations (RTK)

#### California Proposition 65

This product does not contain any Proposition 65 chemicals

### U.S. State Right-to-Know Regulations

#### U.S. EPA Label Information

**EPA Pesticide Registration Number** Not classified

## 16. OTHER INFORMATION

#### NFPA:

**Health:** 2

**Flammability:** 1

**Instability:** 0

**NFPA/HMIS \* for Carc, Muta, Tera, Specific Organ \***

**HMIS health rating:**

**Health:** 2

**Flammability:** 1

**Physical hazards:** 0

**Personal protection:** B

**Issue Date** 23-Nov-2020

**Revision Date** 23-Nov-2020

**Revision Note**

**Reason for revision:** None

**Disclaimer**

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.

**End of Safety Data Sheet**