

## 3256666 (800-XH/800-XH-S)

## **Safety Data Sheet**

## 1. IDENTIFICATION

Product Name:3256666 (800-XH/800-XH-S) HP Valve Lubricant/SealantProduct Code:3256666 (800-XH/800-XH-S) (Stick or Bulk/Soft Grade)

**Product Use:** Valve Lubricant/Sealant – Industrial Applications

Manufacturer: CLIMAX LUBRICANTS & EQUIPMENT CO.

**Physical Address:** 7915 E. ELM STREET

HOUSTON, TX 77012

Mailing Address: P.O. BOX 5235

HOUSTON, TX 77262-5235

**Phone Number:** 713-923-2626

**Email:** sales@climaxlube.com, clilub@aol.com

**Emergency Phone Number:** 713-829-9540

## 2. HAZARD(S) IDENTIFICATION

**GHS Classification** 

Not Classified

**GHS Label Elements** 

Physical hazards: Not classified.

**Health hazards:** Eye irritation Category 2B

**OSHA defined hazards:** Not classified.

**Label elements** 

Hazard symbol: None.
Signal word: Warning

**Hazard statement:** Causes eye irritation.

**Precautionary statement** 

**Prevention:** Wash thoroughly after handling.

**Response If in eyes:** Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing. If eye irritation

persists: Get medical advice/attention.

**Storage:** Store away from incompatible materials.

**Disposal:** Dispose of waste and residues in accordance with local authority

requirements.



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## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	<b>CAS Number</b>	%
CASTOR OIL	8001-79-4	80%-100%
RHEOLOGICAL ADDITIVE	Proprietary*	20%-0%

**Composition comments:** All concentrations are in percent by weight.

#### 4. FIRST AID MEASURES

**Inhalation:** Seek medical attention.

**Induce** vomiting – seek medical attention. NOTE TO PHYSICIAN:

Treat symptomatically.

**Skin Contact:** Use clean cloth – wash with soap & water.

**Eye Contact:** Use eyewash fountain, get medical attention if irritation develops

or persists.

### 5. FIRE-FIGHTING MEASURES

Suitable Media: Standard dry chemical, Foam, CO<sub>2</sub>, Water-fog

**Not Suitable:** 

**Combustion Products:** Smoke, Fumes, Carbon Monoxide.

**Special Protective** 

**Equipment for Fire-Fighters:** Wear a NIOSH/MSHA approved self-contained breathing

apparatus and full protective clothing.

**Explosion Hazards:** In the presence of mechanical impact or static discharge: no

explosion risk

**Fire Fighting Measures:** Use foam, CO2, dry chemical, water fog. Water can be used to

keep containers cool and to flush spills away from fire exposure. Firefighters must wear self-contained breathing apparatus in

enclosed areas

<sup>\*</sup>Designates that the chemical identity and percentage of the composition has been withheld as a trade secret.



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## 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear appropriate personal protection equipment. (See

Section 8)

**Environmental Precautions:** Avoid discharge into drains, water courses or onto the

ground.

**Small Spill:** Recover free product. Add sand, earth or some other suitable absorbent.

Dispose of material in accordance with all local, state & federal

regulations.

**Large Spill:** Take care to keep product out of sewers and watercourses by diking or

impounding. Advise authorities if product has entered sewers,

watercourses or extensive land areas.

### 7. HANDLING & STORAGE

Handling: Wear appropriate personal protection equipment (See Section 8). Wash

hands thoroughly after handling. Do not get in eyes. Follow good hygiene

and housekeeping practices. Use in ventilated areas.

Storage: Store in cool, dry area in original or equivalent container in accordance

with all applicable regulations. Do not expose to extreme heat or flame.

Store below 150 degrees Fahrenheit.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Biological Limit Values:** No biological exposure limits noted for the ingredient(s).

**Control Parameters:** No occupational exposure limits.

**Engineering Controls:** Use good industrial hygiene practice and adequate ventilation.

**Eve/Face Protection:** Safety Glasses with side shields.

Hand Protection: Protective gloves recommended or as required.

**Skin Protection:** No additional protection required beyond normal industrial attire

is required.

**Respiratory Protection:** No special measures required.



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## 9. PHYSICAL & CHEMICAL PROPERTIES

**Appearance** 

Physical State: Solid

Form: Semi-Solid

Color: Tan

Odor: Odorless

pH: Not ApplicableMelting point/freezing point: Not available.Initial boiling point and boiling: Not available.

Flash Point: +500° Fahrenheit (260° Celsius)

Evaporation Rate:

Upper Flammability Limit:

No Data

Lower Flammability Limit:

No Data

Vapor Pressure:

No Data

Vapor Density:

No Data

Relative Density:

1.02-1.1

**Solubility:** Insoluble in water

Viscosity: No data

**Partition coefficient** 

(n-octanol/water): Not available.
 Auto-ignition temperature: Not available.
 Decomposition temperature: Not available.
 Explosive properties: Not explosive.

### 10. STABILITY & REACTIVITY

**Reactivity:** The product is stable and non-reactive under normal

conditions of use, storage and transport.

Chemical Stability: Stable

**Conditions to avoid:** Keep from contact with oxidizing materials. **Incompatible Materials:** Acidic in nature – Avoid Alkaline contact

Hazardous Decomposition Products: Unknown.



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### 11. TOXICOLOGICAL INFORMATION

**Acute Toxicity:** No ingredients reported to be acutely toxic.

**Irritation:** May cause mild redness and discomfort on contact with eyes.

**Corrosivity:** No ingredients reported to be corrosive.

**Sensitization:** No ingredients reported to be respiratory or skin sensitizers.

**Germ Cell Mutagenicity:** No ingredients reported to have mutagenic effects.

**Carcinogenicity:** No ingredients reported to be carcinogenic.

**Reproductive Toxicity:** No ingredients reported to have reproductive effects.

STOT – Single Exposure: No ingredients reported to have specific target organ toxicity

single exposure effects.

**STOT – Repeated Exposure:** Not classified. **Aspiration Hazard:** No data available.

**Chronic Effects:** Chronic effects are not expected when this product is used as

intended.

#### 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** No ingredients reported to be dangerous for the environment.

Persistence/degradability: Readily biodegradable.

**Mobility:** Approximately same density as water, will not reliably float or

sink.

**Bioaccumulative potential:** No data available on bioaccumulation.

## 13. DISPOSAL CONSIDERATIONS

Waste Disposal: Dispose of in accordance with local, state, and federal regulations.

**Hazardous Waste Code:** The waste code should be assigned in discussion between the

user, the producer and the waste disposal company.

## 14. TRANSPORT INFORMATION

DOT (US): Not RegulatedIMDG: Not RegulatedIATA: Not Regulated



## 15. REGULATORY INFORMATION

#### **US Regulations**

No ingredient in this product is subject to the reporting requirements of SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65) or CERCLA (40 CFR 302.4)

**State Regulations** 

California Prop 65:

Massachusetts Right to Know:

No ingredients listed

**United States Inventory (TSCA):** All ingredients are listed or exempt.

**International Regulations:** 

Canada: WHMIS Classification: Not controlled.

WHMIS: This product has been classified according to the

hazard criteria of the CPR and the SDS contains all

of the information required by the CPR.

Canada Domestic Substances List:

Europe inventory (EINECS):

All ingredients listed or exempt.

Issue Date: January 1, 2017 Revision No. 0 6 | Page



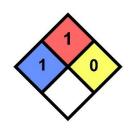
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## 16. OTHER INFORMATION

**Hazardous Material Information System (USA):** 



### **National Fire Protection Association (USA):**



**HS-Tariff Classification Number:** 3403190000 **ECCN Number:** EAR99-NLR

**Issue Date:** January 1, 2017 **Revision Information:** Original GHS Issue

**Disclaimer:** This information is provided without warranty. The

information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.