



Protector

Issue Date 02.01.2024

SECTION 1: Identification of Substance/mixture and of the manufacturer

1.1 - Product Identifier

Product Form :Liquid
SubstanceName :Protector
CAS No. :See below
Product Code :N/A
Formula :N/A
Synonyms :N/A

1.2 - Relevant/Identified Uses

Useof Substance :lubricant, machinery part protection

1.3 - Supplier Details

1.4 Emergency Phone Number

SECTION 2: Hazard Identification

2.1 - Classification of substance or mixture

GHS-US Classification
Acute toxicity, oral - Cat 4
Skin corrosion/irritation - Cat 1B
Serious eye damage/eye irritation - Cat 1C

2.2 Label Elements

Hazard Pictograms



Signal Word

: DANGER

Hazard Statements

H302:Harmful if swallowed
H313:May be harmful in contact with skin

Precautionary Statements

P301:IF SWALLOWED: Call a POISON CENTER/doctor
P301+330+331:IF SWALLOWED: Rinse mouth.
Do NOT induce vomiting.
P302+352:IF ON SKIN: Wash with plenty of water
P305+351+338:IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.
P501:Dispose of contents/container in accordance with local/regional/national/international regulation



Protector

Issue Date 02.01.2024

2.3 - Other Hazards

Other Hazards :None

2.4 Unknown Acute Toxicity

:None

SECTION 3: Composition

3.1 Substances

| Name | CAS# | Percentage |
|--------------------------|-------------|------------|
| SiliconeEmulsion | 638148-62-9 | CBI |
| Substance Considered CBI | | <1% |
| Substance Considered CBI | | <1% |
| Water | 7732-28-5 | 74.70% |

SECTION 4: First Aid

4.1 Description of First Aid Measures

General

| | |
|--------------|---|
| Inhalation | If difficulties occur after vapors/ aerosol has been inhaled, move to fresh air. |
| Skin Contact | May causeburn. Wash affected areathoroughly with soap and water. Removecontaminated clothing. Contact physician. |
| EyeContact | May causeburn. Rinseeyes for at least 15 minutes under running waterwith eyelids wideopen. Removecontacts lenses if present and easy to do. Immediately contact apoison centeror physician. |
| Ingestion | Rinsemouth and then drink plenty of water.DO NOT inducevomiting and contact apoison centeror physician. |

4.2 Symptoms

N/A :

4.3 Indication of immediate medical attention

N/A :

SECTION 5: Firefighting Measures

5.1 Extinguishing Media

| | |
|-------------------|---|
| SuitableMethods | Water, Carbon Dioxide, Alcohol Foam or Dry Chemical |
| UnsuitableMethods | |

5.2 Special Hazards

5.3 Firefighter Information

Firefighters should beequipped withself-contained breathing apparatus and turn out gear.

SECTION 6: Accidental Release Measures

6.1 Personal Precautions

Ventilateenclosed areas.Do not touch damagedcontainers or spilled materialsunless wearing protectiveclothing.

6.2 Environmental Precautions

Do not dischargeinto drains/surface water/ground water/sewers.



Protector

Issue Date 02.01.2024

6.3 Methods for Cleaning-up

6.4 Reference to other sections

SECTION 7: Handling and Storage

7.1 Precautions for safe handling

Avoid breathing vapors, mist or spray. Use only outdoors or in wellventilated area. Handle in accordance with good industrial hygiene and safety procedures.

Avoid prolonged contact with eyes and skin.

7.2 Conditions for Safe Storage

SECTION 8: Exposure Control/Personal Protection

8.1 Control Parameters

8.2 Protective Equipment



SECTION 9: Physical and Chemical Properties

9.1 Basic Physical and Chemical Properties

Form

Liquid

Color

Odor

pH

Melting Point

Freezing Point

Boiling Point

Flash Point

Vapor Pressure

Density

Solubility

Viscosity

9.2 Other Information

SECTION 10: Stability and Reactivity

10.1 Reactivity

No hazardous reactions when stored and handled according to the instructions.

10.2 Chemical Stability

The product is chemically stable.

10.3 Possibility of Hazardous Reactions

No Data Available

10.4 Conditions to Avoid



Protector

Issue Date 02.01.2024

No DataAvailable

10.5 Incompatible Materials

No DataAvailable

10.6 Hazardous Decomposition Products

No DataAvailable

SECTION 11: Toxicological Information

11.1 Toxicological Effects

| Test Type | Dosage | Route | Species | Duration | Results |
|-----------|--------|-------|---------|----------|---------|
| | | | | | |

SECTION 12: Ecological Information

12.1 Toxicity

No information available

12.2 Persistence and Degradability

Readily biodegradable

12.3 Bioaccumulative Potential

No information available

12.4 Mobility in Soil

No information available

12.5 Other Adverse Effects

SECTION 13: Disposal Considerations

13.1 Waste Treatment/Disposal

Dispose of in accordance with national, state and local regulations. It is the waste generator's responsibility to determine if a particular waste is hazardous under RCRA.

SECTION 14: Transportation

14.1 DOT

Proper Shipping Name:

Packing Group:

Identification Number:

Hazard Class:

14.2 IMDG

Proper Shipping Name:

Packing Group:

Identification Number:

Hazard Class:

14.3 IATA

Proper Shipping Name:

Packing Group:

Identification Number:

Hazard Class:



Protector

Issue Date 02.01.2024

SECTION 15: Regulatory Information

15.1 U.S. Regulations

| | | |
|------------------|--------|---|
| TSCA, US | Listed | : |
| Chemical DSL, CA | Listed | |

15.2 Other Regulations

SECTION 16: Other Information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Huerta Chemical and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.

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