

# Windshield Washer Fluid Issue Date 02.01.2024

| SECTION 1: Identification of S  | Substance/mixture and of the manufacturer  |  |
|---------------------------------|--|--|
| 1.1 - Product Identifier        |  |  |
| Product Form                    | :Liguid  |  |
| SubstanceName                   | :Windshield Washer   |  |
| CAS No.                         | :See below   |  |
| Product Code                    | :N/A   |  |
| Formula                         | :N/A   |  |
| Synonyms                        | :N/A   |  |
| 1.2 - Relevant/Identified Use   | 25   |  |
| Useof Substance                 | :glass cleaner, detergent  |  |
| 1.3 - Supplier Details          |  |  |
| Company: Huerta Chemic          | al   |  |
| 2360 West 78th                  | Street   |  |
| Hialeah, Florid                 |  |  |
| Phone No: (305                  |  |  |
| Telefax: (305) 4                | •  |  |
| . ,                             |  |  |
| 1.4 Emergency Phone Numb        | er   |  |
| For Emergencies call 305-8      | 25-7076  |  |
| SECTION 2: Hazard Identificat   | ion  |  |
| 2.1 - Classification of substa  | nce or mixture   |  |
| GHS-US Classification           |  |  |
| Acutetoxicity, oral - Cat 4     |  |  |
| Skin corrosion/irritation - Cat | 1B   |  |
| Serious eyedamage/eyeirritat    | ion - Cat 1C   |  |
| 2.2 Label Elements              |  |  |
| Hazard Pictograms               |  |  |
| $\mathbf{\wedge}$               | $\wedge$   |  |
|                                 |  |  |
| <u> </u>                        |  |  |
|                                 |  |  |
| Signal Word                     | : DANGER   |  |
| Hazard Statements               |  |  |
|                                 | H302:Harmful if swallowed  |  |
|                                 | H313:May be harmfulin contact withskin   |  |
| Precautionary Statements        |  |  |
| -                               | P301:IF SWALLOWED: Call aPOISON CENTER/doctor  |  |
|                                 | P301+330+331:IF SWALLOWED:Rinsemouth.  |  |
|                                 | Do NOTinducevomiting.  |  |
|                                 | P302+352:IF ON SKIN: Wash with plenty of water                                       |  |
|                                 | P305+351+338:IF IN EYES:Rinsecautiously with waterfor                                |  |
|                                 | several minutes. Remove contact lenses if present and                                |  |
|                                 | several minutes. Remove contact lenses in present and                                |  |
|                                 | easy to do -continue rinsing.  |  |
|                                 | easy to do -continue rinsing.  |  |
|                                 | easy to do –continue rinsing.<br>P501:Dispose of contents/containerin accordancewith |  |
|                                 | easy to do -continue rinsing.  |  |



| 2.3 - Other Hazards        |          |                   |
|----------------------------|----------|-------------------|
|                            | <b>.</b> |                   |
| Other Hazards              | :None    |                   |
| 2.4 Unknown Acute Toxicity |          |                   |
|                            | :None    |                   |
| SECTION 3: Composition     |          |                   |
| 3.1 Substances             |          |                   |
| J.I Jubstances             |          |                   |
| Name                       | CAS#     | Percentage        |
|                            | CAS#     | Percentage<br><1% |
| Name                       | CAS#     | -                 |

| SECTION 4: First Aid                          |   |  |  |  |  |
|---|---|--|--|--|--|
| 4.1 Description of First Aid                  | Measures  |  |  |  |  |
| General                                       |   |  |  |  |  |
| Inhalation                                    | If difficulties occu  | If difficulties occur after vapors/ aerosol has been inhaled, move to fresh air. |  |  |  |
| Skin Contact                                  | May causeburn.  | May causeburn. Wash affected areas thoroughly with soap and water.               |  |  |  |
|   | Removecontaminated clothing. Contact physician.                     |  |  |  |  |
| EyeContact                                    | May causeburn.  | Rinseeyes for at least 15 minutes under running waterwith                        |  |  |  |
|   | eyelids wideoper  | n. Removecontacts lenses if present and easy to do. Immediately                  |  |  |  |
|   | contact apoison center or physician.                                |  |  |  |  |
| Ingestion                                     | Rinsemouth and then drink plenty of water.DO NOT inducevomiting and |  |  |  |  |
|   | contact apoison center or physician.                                |  |  |  |  |
| 4.2 Symptoms                                  |   |  |  |  |  |
|   | N/A   | :  |  |  |  |
| 4.3 Indication of immediate medical al ention |   |  |  |  |  |
|   | N/A   | :  |  |  |  |

| SECTION 5: Firefighting Meas           | ures  |
|--|---|
| 5.1 Extinguishing Media                |   |
| Suitable Methods<br>Unsuitable Methods | Water, Carbon Dioxide, Alcohol Foam or Dry Chemical |

5.2 Special Hazards

5.3 Firefighter Information

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

## SECTION 6: Accidental Release Measures

6.1 Personal Precautions

Ventilateenclosed areas. Do not touch damaged containers or spilled materials unless wearing

protectiveclothing.

## **6.2 Environmental Precautions**

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



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## 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. Handlein accordancewith good industrial hygieneand 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 a                        | 9.1 Basic Physical and Chemical Properties |  |  |  |  |
| Form  | Liquid                                     |  |  |  |  |
| Color                                       |  |  |  |  |  |
| Odor  |  |  |  |  |  |
| рН  |  |  |  |  |  |
| <b>Melting Point</b>                        |  |  |  |  |  |
| FreezingPoint                               |  |  |  |  |  |
| <b>Boiling Point</b>                        |  |  |  |  |  |
| 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 theinstructions. |  |  |  |
| 10.2 Chemical Stability  |  |  |  |
| Theproduct is chemicallystable.  |  |  |  |
| 10.3 Possibility of Hazardous Reactions                                      |  |  |  |
| No DataAvailable   |  |  |  |
| 10.4 Conditions to Avoid   |  |  |  |
| No DataAvailable   |  |  |  |



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**10.5 Incompatible Materials** No DataAvailable **10.6 Hazardous Decomposition Products** No DataAvailable

**SECTION 11: Toxicological Information** 

11.1 Toxicological Effects

## Acute toxicity:

Oral: Harmful if swallowed. Dermal: Harmful in contact with skin. Inhalation: dust, mist: Harmful if inhaled.

## methanol (67-56-1)

| methanol (67-56-1)         |   |  |
|----------------------------|---|--|
| LD50 oral rat              | >5,000 mg/kg(1187–2769 mg/kgbodyweight; Rat; Rat) |  |
| LD50 dermal rabbit         | 15,800 mg/kg(Rabbit)                              |  |
| LC50 inhalation rat (mg/l) | 85 mg/l/4h(Rat)                                   |  |
| LC50 inhalation rat (ppm)  | 64,000 ppm/4h(Rat)                                |  |
| ATE US (oral)              | <ul> <li>100 mg/kg bodyweight</li> </ul>          |  |
| ATE US (dermal)            | 300 mg/kg bodyweight                              |  |
| ATE US (gases)             | 700 ppmv/4h                                       |  |
| ATE US (vapors)            | 3 mg/l/4h   |  |
| ATE US (dust, mist)        | 1 mq/l/4h   |  |

| Skin corrosion/irritation:                          | Not classified  |
|---|---|
| Serious eye damage/irritation:                      | Not classified  |
| Respiratory or skin sensitization:                  | Not classified  |
| Germ cell mutagenicity:                             | Not classified  |
| Carcinogenicity:                                    | Not classified  |
| Reproductive toxicity:                              | Not classified  |
| Specific target organ toxicity(single version):     | Causes damage to  |
| Specific target organ toxicity (repeated exposure): | Not classified  |
| Aspiration hazard:                                  | Not classified  |
| Symptoms/injuries after inhalation:                 | May cause initation of the nose and throat. High concentrations may cause central nervous system depression characterized by severe headaches, dizziness, nausea and confusion. |
| Symptoms/injuries after skin contact:               | Prolonged exposure to skin may cause skin irritation experienced as burning, dryness, cracking and redness.   |
| Symptoms/injuriesafter eye contact:                 | May cause severe irritation   |
| Symptoms/injuries after ingestion:                  | May cause nausea, abdominalpain, headache, shortness_jif_breath.  |



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| ECTION 12: Ecological Information |  |
|-----------------------------------|--|
| 2.1 Toxicity                      |  |
| No information available          |  |
| 2.2 Persistence and Degrability   |  |
| Readily biodegradable             |  |
| 2.3 Boiaccumulative Potential     |  |
| No information available          |  |
| L2.4 Mobility in Soil             |  |
| No information available          |  |
| 2.5 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 generators responsibility to determine if aparticular 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:

| 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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