

SAFETY DATA SHEET

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

| Product identifier | |
|--|---|
| Product Name | Premium Way Lube 220 |
| Other means of identification | GW1200220-00, GW1200220-01, GW1200220-05, GW1200220-55 |
| Synonyms | None |
| Recommended use of the chem | ical and restrictions on use |
| Recommended Use | Industrial Use Only |
| Uses advised against | No information available |
| Details of the supplier of the saf | ety data sheet |
| Supplier Name Supplier Address Supplier Phone Number | GoldenWest Lubricants, Inc. 1937 Mount Vernon Avenue Pomona, CA 91768-3312 Phone:909-865-3081 Fax:909- 865-4467 |
| Supplier Email Emergency telephone number | info@gwlinc.com |
| Chem-Trec(US & Canada) Chem-Trec (International) | Phone: 800-424-9300 Phone: 703-527-3887(collect) |





2. HAZARDS IDENTIFICATION

Classification

|--|

GHS Label elements, including precautionary statements

| Emergency Overview | | | |
|----------------------------|--|-----------------------|--|
| Signal word | Hazard Statements | | |
| This product contains no s | substances which at their given concentration, are considered to b | e hazardous to health | |
| Appearance Amber | Physical State Oil Liquid | Odor Hydrocarbons | |
| Precautionary Statements | - Prevention Obtain | | |

Precautionary Statements - Prevention Obtain

special instructions before use.

Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required.

Precautionary Statements - Response

If exposed or concerned: Get medical advice/attention.

Precautionary Statements - Storage Store

locked up.

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant.

Hazards not otherwise classified (HNOC) Not

applicable.

Unknown Toxicity

<1% of the mixture consists of ingredient(s) of unknown toxicity.



Other information

No information available.

Interactions with Other Chemicals No

information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS No | Weight-% | Trade Secret |
|---|------------|----------|--------------|
| Petroleum distillates, hydro treated heavy paraffinic | 64742-54-7 | 58-98 | * |

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

4. FIRST AID MEASURES

First aid measures Eye

Contact

Avoid contact with eyes. If contact occurs, immediately flush eyes with water for a minimum of 15 minutes. Seek medical attention immediately.

Skin Contact

Avoid contact with skin. If contact occurs wash with soap and water.

Inhalation

If respiratory irritation, dizziness, nausea or unconsciousness occurs due to excessive vapor or mist exposure, seek medical attention. If the operating conditions create airborne concentrations that exceed the exposure standard, the use of an approved NIOSH/OSHA respirator for organic vapors or air-supplied breathing equipment is recommended. Remove to fresh air.

Ingestion

Do not induce vomiting. If ingested, seek medical attention.

Most important symptoms and effects, both acute and delayed

Most Important Symptoms and Effects

Indication of any immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed. **General Information**

If exposed or concerned: Get medical advice/attention. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

Notes to Physician

Treat symptomatically.



5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media

CAUTION: Use of water spray when fighting fire may be inefficient.

Specific Hazards Arising from the Chemical No

information available.

Uniform Fire Code Combustible Liquid: III-B

Hazardous Combustion Products

Highly dependent on combustion conditions. A complex mixture of airborne solids, liquids, and gases including carbon monoxide, carbon dioxide, and unidentified organic compounds will be evolved when this material undergoes combustion.

Protective equipment and precautions 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

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For Personal protection, see section 8 of the SDS.

Environmental Precautions

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Contact local authorities in case of spillage to drain/aquatic environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water. Avoid discharge into drains, water courses or onto the ground.

Methods and material for containment and cleaning up

Large spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Prevent product from entering drains. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.

Small spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Never return spills to original containers for re-use. For disposal, see section 13 of the SDS.

7. HANDLING AND STORAGE

Precautions for safe handling

Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

Conditions for safe storage, including any incompatibilities

Store locked up. Store in original tightly closed container. Keep out of the reach of children. Store away from incompatible materials (see Section 10 of the SDS).



Incompatible Products

None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters Exposure Guidelines

| Chemical Name | ACGIH TLV | OSHA PEL | NIOSH IDLH |
|--------------------------------------|--|---|------------|
| Petroleum distillates, hydro treated | TWA: 5 mg/m ³ , as oil mist, | TWA: 5 mg/m ³ , as oil mist, | |
| heavy paraffinic | mineral | mineral | |
| 64742-54-7 | STEL: TWA: 10 mg/m ³ , as oil | | |
| | mist, mineral | | |

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits Immediately Dangerous to Life or Health

Other Exposure Guidelines

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992)

Appropriate engineering controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels to an acceptable level.

Engineering Measures

Showers

Eyewash Stations Ventilation Systems

Individual protection measures, such as personal protective equipment

Eye/Face Protection

No special protective equipment required.

Skin and Body Protection

Wear protective gloves and protective clothing.

Respiratory Protection

No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

Hygiene Measures

Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State Oil, Liquid

Appearance

Color

Amber

Oily Liquid



Odor

Hydrocarbons

| Property | <u>Values</u> | Remarks Method |
|--|-------------------------|----------------|
| рН | Unknown | None known |
| Melting / freezing point | No data available | None known |
| Boiling point / boiling range | 315 °C / 599 °F | None known |
| Flash Point | 212 C / 414 F | None known |
| Evaporation Rate | No data available | None known |
| Flammability (solid, gas) | No data available | None known |
| Flammability Limit in Air | | |
| Upper flammability limit | No data available | |
| Lower flammability limit | No data available | |
| Specific Gravity | .89 | None known |
| Water Solubility | Insoluble | None known |
| Solubility in other solvents | Soluble in hydrocarbons | None known |
| Dynamic viscosity | 220 | None known |
| Explosive properties | No data available | |
| Oxidizing Properties <u>Other</u> Information | No data available | |
| Softening Point | No data available | |
| VOC Content (%) | No data available | |

10. STABILITY AND REACTIVITY

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions None

under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.



Conditions to avoid

None known based on information supplied.

Incompatible materials

None known based on information supplied.

Hazardous Decomposition Products Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure Product Information

| Chemical Name | ACGIH | IARC | NTP | OSHA |
|--|---|--|---------------------------|----------------------------|
| Carcinogenicity | Petroleum di components refinement of | The table below indicates whether each agency has listed any ingredient as a carcinogen. Petroleum distillates are known to cause cancer because of the potential for carcinogenic components present during manufacturing. These carcinogens are removed during refinement of the distillate. The petroleum distillate present in this product is highly refined and should not be considered a carcinogen. | | |
| Mutagenic Effects | No information | No information available. | | |
| Sensitization | No information | on available. | | |
| Delayed and immediate effects as well as chronic effects from short and long-term exposure | | | | |
| Symptoms | No information | No information available. | | |
| Information on toxicolog | gical effects | | | |
| Component Information | | | | |
| Ingestion | Specific test | data for the substance or n | nixture is not available. | |
| Skin Contact | Specific test | data for the substance or n | nixture is not available. | |
| Eye Contact | Specific test | Specific test data for the substance or mixture is not available. | | |
| Inhalation | Inhalation of | oil mist or vapors at elevat | ed temperatures may caus | se respiratory irritation. |
| | | | | |

| Chemical Name | ACGIH | IARC | NTP | OSHA |
|------------------------|-------|------|-----|------|
| Petroleum distillates, | | | | |
| hydrotreated heavy | | | | |
| paraffinic | | | | |
| 64742-54-7 | | | | |

ACGIH (American Conference of Governmental Industrial Hygienists)

IARC (International Agency for Research on Cancer)



OSHA (Occupational Safety and Health Administration of the US Department of Labor) This product is not listed as carcinogenic.

| Reproductive Toxicity | No information available. |
|--------------------------|--|
| STOT - single exposure | No information available. |
| STOT - repeated exposure | No information available. |
| Chronic Toxicity | No known carcinogens. |
| Target Organ Effects | Respiratory system. Eyes. Skin. Gastrointestinal tract (GI). |
| Aspiration Hazard | No information available. |

Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document Not applicable

12. ECOLOGICAL INFORMATION

Ecotoxicity

This material is not expected to be harmful to aquatic organisms. The product has not been tested. The statement has been derived from the properties of the individual components.

| Chemical Name | Toxicity to Algae | Toxicity to Fish | Toxicity to Microorganisms | Daphnia Magna (Water Flea) |
|--|-------------------|--|-------------------------------|-------------------------------|
| Petroleum distillates, hydrotreated heavy paraffinic 64742-54-7 | | 96h LC50: > 5000 mg/L (Oncorhynchus mykiss) | | 48h EC50: > 1000 mg/L |

Persistence and Degradability

This material is not expected to be readily biodegradable. The biodegradability of this material is based on an evaluation of data for the components or a similar material. This product has not been tested. The statement has been derived from the properties of the individual.

Bioaccumulation

No information available

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods Disposal methods

This material, as supplied, is not a hazardous waste according to Federal regulations (40



| | CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements. |
|------------------------|---|
| Contaminated Packaging | Dispose of contents/containers in accordance with local regulations. |
| California Waste Code | 221 |
| t | |

14. TRANSPORT INFORMATION

| <u>DOT</u> | Not regulated |
|-------------|---------------|
| <u>TDG</u> | Not regulated |
| MEX | Not regulated |
| <u>ICAO</u> | Not regulated |
| IATA | Not regulated |
| IMDG/IMO | Not regulated |
| RID | Not regulated |
| ADR | Not regulated |
| ADN | Not regulated |

15. REGULATORY INFORMATION

| International Inventories | |
|---------------------------|--|
| TSCA | Complies |
| DSL | All components are listed either on the DSL or NDSL. |
| | |

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory **DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List <u>US Federal Regulations</u>

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

| Acute Health Hazard | No |
|-----------------------------------|----|
| Chronic Health Hazard | No |
| Fire Hazard | No |
| Sudden release of pressure hazard | No |
| Reactive Hazard | 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

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations.

International Regulations

Canada WHMIS Hazard Class

16. OTHER INFORMATION

| NFPA | Health Hazards | 0 | Flammability | 1 | Instability 0 | Physical and | | |
|--|---------------------------------|---|--------------|---|-------------------|-----------------------|--|--|
| | | | | | | Chemical Hazards - 0 | | |
| HMIS | Health Hazards | 1 | Flammability | 1 | Physical Hazard 0 | Personal Protection X | | |
| Chronic Hazard Star Legend * = Chronic Health Hazard | | | | | | | | |
| Issuing Date Revision Date | 30-June-2015 10-January-2017 | | | | | | | |

Disclaimer

Revision Note

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 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

No information available

End of Safety Data Sheet

