

# SAFETY DATA SHEET

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1



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

Product identifier

Product Name	Uni-Lube 68		
Other means of identification	GW1050068-00, GW1050068-01, GW1050068-05, GW1050068-55		
Synonyms	None		
Recommended use of the chemica	l and restrictions on use		
Recommended Use	Industrial Use Only		
Uses advised against	No information available		
Details of the supplier of the safety 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 <u>Emergency telephone number</u> Chem-Trec(US & Canada) Chem-Trec (International)	info@gwlinc.com Phone: 800-424-9300 Phone: 703-527-3887(collect)		





# 2. HAZARDS IDENTIFICATION

# **Classification**

Not classified as hazardous according to 29 CFR 19	10.1200(2012).			
GHS Label elements, including precautionary sta	tements			
	Emergency Overview			
Signal word Danger				
Hazard Statements				
This product contains no substances which at the	eir given concentration, a	re considered to be hazard	ous to heal	th
Appearance Amber P	Physical State Oil Liquid	t.	Odor	Hydrocarbons
<b>Precautionary Statements - Prevention</b> Obtain special instructions before use. Do not handle until all safety precautions have been Use personal protective equipment as required.	read and understood.			
Precautionary Statements - Response If exposed or concerned: Get medical advice/attentio	n.			
Precautionary Statements - Storage Store locked up.				
<b>Precautionary Statements - Disposal</b> 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 unkno	own toxicity.			
Other information No information available.				
Interactions with Other Chemicals No information available.				
3. COMPOSITION	V/INFORMATION (	ON INGREDIENTS		
Chemical Name	CAS No	Weight-%	Trad	le Secret
Detectory distillation, builded the stand because a setting in		00 400		*

 Petroleum distillates, hydro treated heavy paraffinic
 64742-54-7
 60 - 100

 \*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 <sup>3</sup> , as oil mist,	TWA: 5 mg/m <sup>3</sup> , as oil mist,	
heavy paraffinic	mineral	mineral	
64742-54-7	STEL: TWA: 10 mg/m <sup>3</sup> , 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

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,
Appearance	Oily
Color	Am
Odor	Hyd

Property
pH
Melting / freezing point
Boiling point / boiling range
Flash Point
Evaporation Rate
Flammability (solid, gas)
Flammability Limit in Air
Upper flammability limit
Lower flammability limit
Specific Gravity
Water Solubility
Solubility in other solvents
Dynamic viscosity
Explosive properties
Oxidizing Properties
Other Information
Softening Point
VOC Content (%)

Oil, Liquid Oily Liquid Amber Hydrocarbons

#### <u>Values</u> Unknown

No data available 315 °C / 599 °F 212 C / 414 F No data available No data available

No data available No data available .87 Insoluble Soluble in hydrocarbons 68 No data available No data available

No data available No data available

# Remarks Method

None known None known None known None known None known None known

None known None known None known None known





# **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

Inhalation of oil mist or vapors at elevated temperatures may cause respiratory irritation.		
Specific test data for the substance or mixture is not available.		
Specific test data for the substance or mixture is not available.		
Specific test data for the substance or mixture is not available.		
No information available.		
ell as chronic effects from short and long-term exposure		
No information available.		
No information available.		
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.		



Chemical Name	ACGIH	IARC	NTP	OSHA
Petroleum distillates,				
hydrotreated heavy				
baraffinic				
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**





<u>Waste treatment methods</u> 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

# **14. TRANSPORT INFORMATION**

Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated
Not regulated 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>

# <u>SARA 313</u>

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 Chronic Hazard Star	Health Hazards 1 Legend * = Chronic H	<b>Flammability</b> Health Hazard	1	Physical Hazard 0		
Prepared By	repared ByProduct Stewardship23 British American Blvd.Latham, NY 121101-800-572-6501					
Issuing Date Revision Date Revision Note	22-May-2 21-Augus No inform					

### 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 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**



