# SAFETY DATA SHEET

Revision date 03/19/2024

1. Identification	
Product identifier	
Product Name	No. 122 Wire Rope Dressing
Other means of identification	
Safety data sheet number	04850
Product Code(s)	F0027-035, F0027-039
Synonyms	None
Recommended use of the chemical	and restrictions on use
Recommended use	No information available
Restrictions on use	No information available
Details of the supplier of the safety	data sheet
Manufacturer Address Lubriplate Lubricants Company Heado 129 Lockwood St. Newark, NJ 07105 Midwest Office & Plant 1500 Oakdale Ave. Toledo, OH 43605 419-691-2491 419-693-3806	uarters
Emergency telephone number	
Emergency Telephone	Chem-Tel 1-800-255 3924 (US & Canada only) 01-813-248-0585 (Outside US & Canada)
2. Hazard(s) identification	
Classification	

Skin corrosion/irritation

Hazards not otherwise classified (HNOC) Not applicable

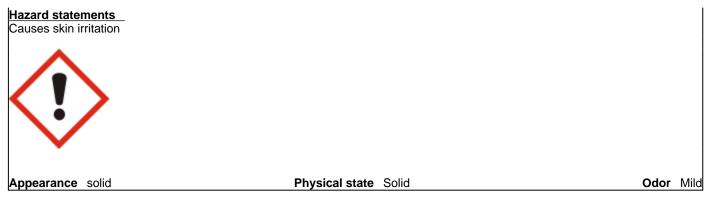
# Label elements

Warning



**Revision Number** 4

Category 2



## **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling Wear protective gloves

# **Precautionary Statements - Response**

Specific treatment (see .? on this label) IF ON SKIN: Wash with plenty of water and soap If skin irritation occurs: Get medical advice/attention Take off contaminated clothing and wash it before reuse

# Other information

No information available.

# 3. Composition/information on ingredients

#### Substance

Not applicable.

#### Mixture

Chemical name	CAS No.	Weight-%	Trade secret
Distillates (petroleum), hydrotreated heavy naphthenic	64742-52-5	30 - <60 %	*
Residues (petroleum), atm. tower	64741-45-3	3 - <7%	*

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

# 4. First-aid measures

#### **Description of first aid measures**

General advice	Show this safety data sheet to the doctor in attendance.
Inhalation	Remove to fresh air. Get medical attention immediately if symptoms occur.
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Skin contact	Wash off immediately with soap and plenty of water for at least 15 minutes. Get medical attention if irritation develops and persists.

Ingestion	Rinse mouth. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a physician.	
Self-protection of the first aider	Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section 8).	
Most important symptoms and effects, both acute and delayed		
Symptoms	No information available.	
Indication of any immediate medical attention and special treatment needed		
Note to physicians	Treat symptomatically.	

5. Fire-fighting measures

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Large Fire	CAUTION: Use of water spray when fighting fire may be inefficient.
Unsuitable extinguishing media	Do not scatter spilled material with high pressure water streams.
Specific hazards arising from the chemical	No information available.
Explosion data Sensitivity to mechanical impact None.	
Sensitivity to static discharge	None.
Special protective equipment and precautions for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

# 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions	Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required.	
Other information	Refer to protective measures listed in Sections 7 and 8.	
Methods and material for containment and cleaning up		
Methods for containment	Dravant furthar laakaga ar anillaga if aafa ta da aa	
	Prevent further leakage or spillage if safe to do so.	

# 7. Handling and storage

### Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse.

## Conditions for safe storage, including any incompatibilities

**Storage Conditions** 

Keep containers tightly closed in a dry, cool and well-ventilated place.

# 8. Exposure controls/personal protection

#### Control parameters

**Exposure Limits** 

The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here.

Chemical name	ACGIH TLV	OSHA PEL	NIOSH
Distillates (petroleum),	TWA: 5 mg/m <sup>3</sup> inhalable	TWA: 5 mg/m <sup>3</sup>	IDLH: 2500 mg/m <sup>3</sup>
hydrotreated heavy naphthenic 64742-52-5	1 3	(vacated) TWA: 5 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup> STEL: 10 mg/m <sup>3</sup>
04742-52-5	metal working fluids, highly & severely refined		

#### Appropriate engineering controls

Engineering controls	Showers
	Eyewash stations
	Ventilation systems.

#### Individual protection measures, such as personal protective equipment

Eye/face protection Hand protection	No special protective equipment required. Wear suitable gloves. Impervious gloves.
Skin and body protection Respiratory protection	Wear suitable protective clothing. Long sleeved clothing. No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
General hygiene considerations	Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product.

# 9. Physical and chemical properties

Information on basic physical and c	hemical properties
Physical state	Solid
Appearance	solid
Color	black
Odor	Mild
Odor threshold	No information available
Property_	Values
рН	No data available
Melting point / freezing point	No data available
Initial boiling point and boiling range	<b>e</b> > 288 °C / 550.4 °F
Flash point	> 204 °C / 399.2 °F
Evaporation rate	No data available

Remarks • Method None known >288°C (>550.4°F) None known < 0.01 (butyl acetate = 1)

Flammability Flammability Limit in Air Upper flammability or explosive limits Lower flammability or explosive limits	No data available No data available No data available	None known None known
Vapor pressure Relative vapor density Relative density Water solubility Solubility(ies) Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity	<0.0013 kPa @ 25°C > 5 0.94 No data available Insoluble in water No data available No data available No data available No data available No data available	None known None known None known None known None known None known None known None known None known
Other information Explosive properties Oxidizing properties Softening point Molecular weight VOC content Liquid Density Bulk density	No information available No information available No information available No information available No information available No information available	

# 10. Stability and reactivity

Reactivity	No information available.	
Chemical stability	Stable under normal conditions.	
Possibility of hazardous reactions	None under normal processing.	
Conditions to avoid	None known based on information supplied.	
Incompatible materials	Strong acids. Strong bases. Strong oxidizing agents.	
Hazardous decomposition products None known based on information supplied.		

# 11. Toxicological information

Information on likely routes of exposure

# **Product Information**

Inhalation	Specific test data for the substance or mixture is not available. May cause irritation of respiratory tract.		
Eye contact	Specific test data for the substance or mixture is not available.		
Skin contact	Specific test data for the substance or mixture is not available. Causes skin irritation. (based on components).		
Ingestion	Specific test data for the substance or mixture is not available. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.		
Symptoms related to the physical, chemical and toxicological characteristics			
Symptoms	Redness. May cause redness and tearing of the eyes.		

# Acute toxicity

Numerical measures of toxicity

# The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral)	5,074.30 mg/kg
ATEmix (dermal)	5,102.60 mg/kg
ATEmix (inhalation-gas)	99,999.00 ppm
ATEmix (inhalation-dust/mist)	99,999.0000 mg/l
ATEmix (inhalation-vapor)	99,999.00 mg/l

# **Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Distillates (petroleum),	> 5000 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	-
hydrotreated heavy naphthenic			
64742-52-5			
Residues (petroleum), atm.	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	-
tower			
64741-45-3			

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation	Classification based on data available for ingredients. Causes skin irritation.		
Serious eye damage/eye irritation	No information available.		
Respiratory or skin sensitization	No information available.		
Germ cell mutagenicity	No information available.		
Carcinogenicity	No information available.		
Reproductive toxicity	No information available.		
STOT - single exposure	No information available.		
STOT - repeated exposure	No information available.		
Target organ effects	Respiratory system, Eyes, Skin.		
Aspiration hazard	No information available.		
Other adverse effects	No information available.		
Interactive effects	No information available.		

# 12. Ecological information

# Ecotoxicity

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea	
Distillates (petroleum), hydrotreated heavy naphthenic 64742-52-5	-	LC50: >5000mg/L (96h, Oncorhynchus mykiss)	-	EC50: >1000mg/L (48h, Daphnia magna)	
Residues (petroleum), atm. tower 64741-45-3	-	LC50: =48mg/L (96h, Brachydanio rerio)	-	-	
Persistence and degrada	ability No information	No information available.			
Bioaccumulation	There is no d	There is no data for this product.			
Other adverse effects	No informatio	No information available.			
13. Disposal consi	iderations				
Disposal methods					
Waste from residues/unt products		Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.			
Contaminated packaging	Do not reuse	Do not reuse empty containers.			
14. Transport info	rmation				
Note:					
DOT	Not regulated	ł			
IATA	Not regulated	ł			
IMDG Marine pollutant	Not regulated No				
15. Regulatory info	ormation				
International Inventories	<u>.</u>				
TSCA	Complies.				
DSL/NDSL EINECS/ELINCS ENCS IECSC KECI	Complies. Complies. Complies. Complies. Complies.	Complies. Complies. Complies.			

PICCS	Complies.
AIIC	Complies.
NZIOC	Complies.

Legend:

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AIIC - Australian Inventory of Industrial Chemicals

**NZIOC** - New Zealand Inventory of Chemicals

#### US Federal Regulations

## <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

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

### 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

Chemical name	New Jersey	Massachusetts	Pennsylvania
Distillates (petroleum),	Х	Х	Х
hydrotreated heavy naphthenic 64742-52-5			
Distillates (petroleum), hydrotreated light paraffinic 64742-55-8	Х	Х	Х
Carbon black 1333-86-4	Х	Х	Х

#### U.S. EPA Label Information

#### EPA Pesticide Registration Number Not applicable

16. Other information					
NFPA HMIS	Health hazards 2 Health hazards 2	Flammability Flammability		Instability 0 Physical hazards 0	Special hazards - Personal protection X
	breviations and acronyms Exposure controls/person		ty data sh	neet	
	WA (time-weighted average) /aximum limit value		TEL k*	STEL (Short Ter Skin designatior	rm Exposure Limit) າ
Agency for Toxic Sub U.S. Environmental F European Food Safe Environmental Protect Acute Exposure Guid U.S. Environmental F U.S. Environmental F Food Research Journ Hazardous Substance International Uniform National Institute of T Australia National Inst National Institute of T Australia National Inst National Library of M U.S. National Library of M U.S. National Toxico New Zealand's Chem Organization for Eco	ction Agency deline Level(s) (AEGL(s)) Protection Agency Federal In Protection Agency High Prod nal the Database Chemical Information Datab Fechnology and Evaluation (N dustrial Chemicals Notificatio titute for Occupational Safety edicine's ChemID Plus (NLW edicine's PubMed database logy Program (NTP) nical Classification and Inform nomic Co-operation and Dev nomic Co-operation and Dev	ry (ATSDR) v Database secticide, Fungicio uction Volume Cho ase (IUCLID) NITE) n and Assessmen and Health) (CIP) (NLM PUBMED) nation Database (i elopment Environi elopment High Pro	de, and Re emicals t Scheme CCID) ment, Hea oduction N	odenticide Act (NICNAS) alth, and Safety Publicatio /olume Chemicals Progra	
Revision date Revision Note <u>Disclaimer</u>	03/19/202 No inform	4 ation available.			

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 a 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