

Safety Data Sheet

This safety data sheet complies with the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision Date 27-Jul-2020

Revision Number 4

Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product Code	W00724
Product Name	SWEPCO 724 Ultra AW Wire Rope Lubricant
Alternate Product Names:	SWEPCO 624 Ultra AW Wire Rope Lubricant

1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended Use	Lubricant

Uses advised against	Any non-label use
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1.3. Details of the supplier of the safety data sheet

Importer	Manufacturer	Supplier
NV Southwestern Petroleum Europe SA	NV Southwestern Petroleum Europe SA	NV Southwestern Petroleum Europe SA
Industrieweg 6	Industrieweg 6	Industrieweg 6
B-2390 Oostmalle	B-2390 Oostmalle	B-2390 Oostmalle
BELGIUM	BELGIUM	BELGIUM
www.swepcolube.com	www.swepcolube.com	www.swepcolube.com
Email: swepco@edpnet.be	Email: swepco@edpnet.be	Email: swepco@edpnet.be
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1.4. Emergency telephone number

Emergency Telephone	Belgium Office: 011-323-312-3141
	US Office: +01-817-332-2336

Emergency Telephone	- §45 - (EC)12	272/2008
Europe		112

Section 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008	}
Acute Toxicity - Dermal	

Category 4 - (H312)

2.2. Label elements Product Identifier SWEPCO 724 Ultra AW Wire Rope Lubricant

Contains Petroleum distillates, hydrotreated light



Signal Word

Warning

Hazard statements H312 - Harmful in contact with skin

Precautionary Statements - EU (§28, 1272/2008)

2.3. Other hazards

90.896% of the mixture consists of ingredient(s) of unknown toxicity. 90.896 % of the mixture consists of components(s) of unknown hazards to the aquatic environment No other information available.

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Chemical Name	EC No.	CAS-No	Weight %	Classification according to Regulation (EC) No. 1272/2008 [CLP]	REACH registration number
Petroleum distillates, hydrotreated light	265-149-8	64742-47-8	0 - 10%	Asp. Tox. 1 (H304)	None Required
Petroleum distillates, hydrotreated heavy paraffinic	265-157-1	64742-54-7	0 - 10%	Carc. 1B (H350)	05-2115856970-36-0 000
Petroleum distillates, solvent dewaxed heavy paraffinic	265-169-7	64742-65-0	0 - 10%	Carc. 1B (H350)	05-2115856083-47-0 000
Petroleum distillates, hydrotreated light paraffinic	265-158-7	64742-55-8	0 - 10%	Carc. 1B (H350)	None Required
Petroleum distillates, solvent dewaxed light paraffinic	265-159-2	64742-56-9	0 - 10%	Carc. 1B (H350)	None Required

* IMPORTANT NOTE: While one or more of the components of this product are sometimes considered carcinogenics in the EU, the European Commission has stipulated that the ingredients in this product need not be identified as carcinogenic because they fall below the threshold for reporting. These components are being listed here for information purposes but are not being used for labeling purposes.

Full text of H- and EUH-phrases: see section 16

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

Section 4: FIRST AID MEASURES

4.1. Description of first aid measures

Inhalation	First aid is not required.	
Skin Contact	Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes.	
Eye Contact	Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a physician.	
Ingestion	Clean mouth with water and drink afterwards plenty of water.	
4.2. Most important symptoms and effects, both acute and delayed		
Symptoms	No other information available.	
4.3. Indication of any immediate medical attention and special treatment needed		

Notes to Physician

Treat symptomatically.

Section 5: FIRE FIGHTING MEASURES

5.1. Extinguishing media

Suitable Extinguishing Media

Foam. Dry chemical or CO2. Cool containers with flooding quantities of water until well after fire is out.

Unsuitable Extinguishing Media

Do not scatter spilled material with high pressure water streams.

5.2. Special hazards arising from the substance or mixture

Thermal decomposition can lead to release of irritating gases and vapors.

Hazardous Combustion Products

Hydrogen sulfide (H2S) may be produced above 250° F (121° C). Decomposition and combustion products may be toxic.

5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective suit. Use personal protective equipment as required.

Section 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal Precautions

Ensure adequate ventilation.

For emergency responders

Use personal protection recommended in Section 8.

6.2. Environmental precautions

Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

6.3. Methods and material for containment and cleaning up

Methods for Containment	Prevent further leakage or spillage if safe to do so.
Methods for Clean-up	Take up mechanically and collect in suitable container for disposal.

6.4. Reference to other sections

See section 8 for more information. See section 13 for more information.

Section 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Handling

Ensure adequate ventilation.

General Hygiene Considerations

When using, do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing. Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product. Keep away from food, drink and animal feeding stuffs.

7.2. Conditions for safe storage, including any incompatibilities

Storage

Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of children.

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Incompatible Materials Strong oxidizing agents.

7.3. Specific end use(s)

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Exposure limits	If there are exposure limits set for any components of this product, they will be listed below. Keep in mind, however, that these exposure levels are for pure concentrations of these ingredients:
Derived No Effect Level (DNEL)	No other information available.
Predicted No Effect Concentration (PNEC)	No other information available.
8.2. Exposure controls	
Engineering Controls	Ensure adequate ventilation, especially in confined areas.
Personal Protective Equipment Eye/face Protection Skin Protection	Tightly fitting safety goggles. Long sleeved clothing.
Environmental exposure controls	No other information available.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

9.1. Information on basic physical Physical state	Thick liquid	
Color	Translucent Red	
Odor	No other information available	
Odor Threshold	No other information available	
Odor Threshold		
Property_	Values_	Remarks • Method
pH	No other information available	
Melting point / freezing point	No other information available	
Boiling Point/Range	No other information available	
Flash Point	104 °C	
Evaporation Rate	No other information available	
Flammability (solid, gas)	No other information available	
Flammability Limit in Air		
Upper flammability limit:	No other information available	
Lower flammability limit:	No other information available	
Vapor pressure	No other information available	
Vapor Density	No other information available	
Relative density	0.87	
Water Solubility	No other information available	
Solubility in other solvents	Insoluble	
Partition coefficient	No other information available	
Autoignition Temperature	No other information available	
Decomposition temperature	No other information available	
Kinematic viscosity @40C	No other information available	
Dynamic viscosity	No other information available	
Explosive Properties	No other information available	
Oxidizing Properties	No other information available	
9.2. Other information		
Softening Point	No other information available	
Molecular Weight	No other information available	
Volatiles, % Vol	No data available	

Density Bulk Density No other information available No other information available

Section 10: STABILITY AND REACTIVITY

10.1. Reactivity

No data available.

10.2. Chemical stability

Stable under normal conditions. Hazardous polymerization does not occur.

Explosion Data Sensitivity to static discharge None.

10.3. Possibility of hazardous reactions

Possibility of Hazardous Reactions

None under normal processing.

10.4. Conditions to avoid

Heat, flames and sparks.

10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

Hydrocarbons. Carbon monoxide. Hydrogen sulfide (H2S) may be produced above 250° F (121° C).

Section 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute Toxicity

Product Information	
Product does not present an acute	toxicity hazard based on known or supplied information.
Inhalation	No data available.
Eye Contact	No data available.
Skin Contact	No data available.
Ingestion	No data available.
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The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral)	5,000.00
ATEmix (dermal)	2,000.00

Unknown acute toxicity

100% of the mixture consists of ingredient(s) of unknown toxicity.

92 % of the mixture consists of ingredient(s) of unknown acute oral toxicity.

92 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity.

100 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas).

100 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor).

100 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist).

Skin Corrosion/Irritation	No other information available.
Serious eye damage/eye irritation	No other information available.
Sensitization	No other information available.

Mutagenic Effects

No other information available.

Carcinogenic Effects

No other information available.

Chemical Name	EU Carc*
Petroleum distillates, hydrotreated heavy paraffinic	Carc. 1B
Petroleum distillates, solvent dewaxed heavy paraffinic	Carc. 1B
Petroleum distillates, hydrotreated light paraffinic	Carc. 1B
Petroleum distillates, solvent dewaxed light paraffinic	Carc. 1B

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Reproductive Effects	No other information available.
STOT - single exposure	No other information available.
STOT - repeated exposure	No other information available.
Aspiration hazard	No other information available.

Section 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Unknown Aquatic Toxicity

90.896 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Algae/aquatic plants	Freshwater Fish	Water Flea
Petroleum distillates, hydrotreated	-	2.2: 96 h Lepomis macrochirus	4720: 96 h Den-dronereides
light		mg/L LC50 static 2.4: 96 h	heteropoda mg/L LC50
		Oncorhynchus mykiss mg/L LC50	
		static 45: 96 h Pimephales promelas	
		mg/L LC50 flow-through	
Petroleum distillates, hydrotreated	-	5000: 96 h Oncorhynchus mykiss	1000: 48 h Daphnia magna mg/L
heavy paraffinic		mg/L LC50	EC50
Petroleum distillates, solvent	-	5000: 96 h Oncorhynchus mykiss	1000: 48 h Daphnia magna mg/L
dewaxed heavy paraffinic		mg/L LC50	ÉC50
Petroleum distillates, hydrotreated	-	5000: 96 h Oncorhynchus mykiss	1000: 48 h Daphnia magna mg/L
light paraffinic		mg/L LC50	ÉC50
Petroleum distillates, solvent	-	5000: 96 h Oncorhynchus mykiss	1000: 48 h Daphnia magna mg/L
dewaxed light paraffinic		mg/L LC50	ÉC50

12.2. Persistence and degradability

No other information available.

12.3. Bioaccumulative potential

No other information available.

12.4. Mobility in soil

Mobility in soil No other information available.

12.5. Results of PBT and vPvB assessment

No other information available.

12.6. Other adverse effects

Section 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste from Residues / Unused Products	Dispose of in accordance with local regulations.
Contaminated Packaging	Empty containers should be taken for local recycling, recovery or waste disposal.
Other Information	According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user based on the application for which the product was used.

Section 14: TRANSPORT INFORMATION

IMDG/IMO 14.1 UN-No 14.2 Proper Shipping Name 14.3 Hazard Class 14.4 Packing Group 14.5 Marine Pollutant 14.6 Special Provisions 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not Regulated Not Regulated Not Regulated Not Regulated Not applicable None No other information available
<u>RID</u> 14.1 UN-No 14.2 Proper Shipping Name 14.3 Hazard Class 14.4 Packing Group 14.5 Environmental hazard 14.6 Special Provisions	Not Regulated Not Regulated Not Regulated Not applicable None
ADR 14.1 UN-No 14.2 Proper Shipping Name 14.3 Hazard Class 14.4 Packing Group 14.5 Environmental hazard 14.6 Special Provisions	Not Regulated Not Regulated Not Regulated Not applicable None
IATA 14.1 UN-No 14.2 Proper Shipping Name 14.3 Hazard Class 14.4 Packing Group 14.5 Environmental hazard 14.6 Special Provisions	Not Regulated Not Regulated Not regulated Not Regulated Not applicable None

Section 15: REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Authorizations and/or restrictions on use:

This product does not contain substances subject to authorization (Regulation (EC) No. 1907/2006 (REACH), Annex XIV) This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

Persistent Organic Pollutants

Not applicable

Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable

15.2. Chemical safety assessment

No other information available

Section 16: OTHER INFORMATION

Key or legend to abbreviations and acronyms used in the safety data sheet

Full text of H-Statements referred to under section 3

H304 - May be fatal if swallowed and enters airways H350 - May cause cancer

Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA STEL Ceiling TWA (time-weighted average) STEL (Short Term Exposure Limit) Maximum limit value Skin designation

Classification procedure Calculation method

Prepared By

Regulatory Compliance Department

This safety data sheet complies with the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008.

The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text

End of Safety Data Sheet