

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 W30570

Product Name SWEPCO 755 Premium Food Grade Hydraulic Oil

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

Recommended Use Lubricant

Uses advised against Any non-label use

1.3. Details of the supplier of the safety data sheet

<u>Importer</u> <u>Manufacturer</u> <u>Supplier</u>

NV Southwestern Petroleum Europe SA
Industrieweg 6
B-2390 Oostmalle
NV Southwestern Petroleum Europe SA
Industrieweg 6
Industrieweg 6
B-2390 Oostmalle
B-2390 Oostmalle
B-2390 Oostmalle
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 Email: swepco@edpnet.be
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 Fax: 011-323-311-7277
 Fax: 011-323-311-7277
 Fax: 011-323-311-7277

 Telephone: 011-323-312-3141
 Telephone: 011-323-312-3141
 Telephone: 011-323-312-3141

1.4. Emergency telephone number

Emergency Telephone Belgium Office: 011-323-312-3141

US Office: +01-817-332-2336

Emergency Telephone - §45 - (EC)1272/2008
Europe 112

Section 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [GHS]

2.2. Label elements

Product Identifier

SWEPCO 755 Premium Food Grade Hydraulic Oil

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [GHS]

2.3. Other hazards

99% of the mixture consists of ingredient(s) of unknown toxicity.
100 % of the mixture consists of components(s) of unknown hazards to the aquatic environment No other information available.

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

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3.1 Substances

Not applicable

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 Move to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial

respiration. If symptoms persist, call a physician.

Skin Contact Wash off immediately with soap and plenty of water. If skin irritation persists, call a

physician.

Eye Contact Rinse thoroughly with plenty of water for at least 15 minutes and consult 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.

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For emergency responders

Use personal protection recommended in Section 8.

6.2. Environmental precautions

Do not allow material to contaminate ground water system. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system.

6.3. Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so. Use inert absorbent materials to confine

spills and absorb spill.

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

Handle in accordance with good industrial hygiene and safety practice.

7.2. Conditions for safe storage, including any incompatibilities

Storage

Keep container tightly closed in a dry and well-ventilated place.

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 No ot

(PNEC)

No other information available.

8.2. Exposure controls

Engineering Controls Ensure adequate ventilation, especially in confined areas.

Personal Protective Equipment

Eye/face Protection Tig **Skin Protection** Lo

Tightly fitting safety goggles. Long sleeved clothing.

Environmental exposure controls No other information available.

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Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Remarks • Method

9.1. Information on basic physical and chemical properties

Physical state No other information available

ColorClearOdorSlight

Odor Threshold No other information available

<u>Property</u> <u>Values</u>

pHNo other information availableMelting point / freezing pointNo other information available

Boiling Point/Range 310 °C **Flash Point** 235 °C

Evaporation Rate No other information available Flammability (solid, gas) No other information available

Flammability Limit in Air

Upper flammability limit:
Lower flammability limit:
Vapor pressure
Vapor Density

No other information available
No other information available
No other information available

Relative density <1.0

Water Solubility No other information available Solubility in other solvents No other information available 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 No other information available Dynamic viscosity **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
No other information available
Bulk Density
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.

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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.

InhalationNo data available.Eye ContactNo data available.Skin ContactNo data available.IngestionNo data available.

Unknown acute toxicity

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

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

100 % 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/IrritationNo 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.

Reproductive Effects No other information available.

STOT - single exposure No other information available.

STOT - repeated exposureNo other information available.

Aspiration hazard No other information available.

Section 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Unknown Aquatic Toxicity 100 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

12.2. Persistence and degradability

No other information available.

12.3. Bioaccumulative potential

No other information available.

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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.

Empty containers should be taken for local recycling, recovery or waste disposal. **Contaminated Packaging**

Section 14: TRANSPORT INFORMATION

IMDG/IMO

14.1 UN-NO	Not Regulated
14.2 Proper Shipping Name	Not Regulated
14.3 Hazard Class	Not Regulated
14.4 Packing Group	Not Regulated
14.5 Marine Pollutant	Not applicable
14.6 Special Provincions	None

14.6 Special Provisions None
 14.7 Transport in bulk according to No other information available

Annex II of MARPOL 73/78 and the

IBC Code

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<u>NID</u>		
14.1	UN-No	Not Regulated
14.2	Proper Shipping Name	Not Regulated
14.3	Hazard Class	Not Regulated
14.4	Packing Group	Not Regulated
14.5	Environmental hazard	Not applicable
14.6	Special Provisions	None

<u>ADR</u>

14.1	UN-No	Not Regulated
14.2	Proper Shipping Name	Not Regulated
14.3	Hazard Class	Not Regulated
14.4	Packing Group	Not Regulated
14.5	Environmental hazard	Not applicable
14.6	Special Provisions	None

<u>IATA</u>

14.1 UN-No	Not Regulated
14.2 Proper Shipping Name	Not Regulated
14.3 Hazard Class	Not regulated
14.4 Packing Group	Not Regulated
14.5 Environmental hazard	Not applicable
14.6 Special Provisions	None

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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

Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA TWA (time-weighted average)
STEL STEL (Short Term Exposure Limit)

Ceiling 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