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**Safety Data Sheet** **SDS Revision Date:**  
**708 Premium R&O Industrial/Turbine Oil with Syntheon®** **27/1/2026**

**Section 1. Identification of the substance/mixture and of the company/undertaking**

**1.1. Product identifier**

**Product Identity** 708 Premium R&O Industrial/Turbine Oil with SyntheonTM  
**Alternate Names** 708  
**Unique Formula Identifier**

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

**Intended Uses and Uses Advised Against** See Technical Data Sheet.

**1.3. Details of the supplier of the safety data sheet**

**Company Name** Southwestern Petroleum Lubricants LLC  
3401 Quorum Drive, Suite 360  
Fort Worth, Texas 76137  
**Customer Service:** 734 930-0009

**1.4. Emergency telephone number**

**Emergency**

**24 hour Emergency Telephone No.**

Polluxstraat 11 Telephone: +31 (13) 785 49 40  
5047 RA Tilburg GSM: +31 (6) 150 230 19  
The Netherlands E-mail: [info@stratson.nl](mailto:info@stratson.nl)  
Homepage: [www.stratson.nl](http://www.stratson.nl)  
SWEPCO lubes: [www.swepcolube.com](http://www.swepcolube.com)

**Section 2. Hazard identification of the product**

**2.1. Classification of the substance or mixture**

REGULATIONS (EU) 2024/2865 , (EU) 2023/707, (EU) 2020/878 amending Regulations EU



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**2015/830 and (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH). REGULATION (EC) 1272/2008 on the classification, labeling and packaging of substances and mixtures (CLP).**

EUH208 EUH208: Contains 1,3,4-thiadiazole, 2,5-bis(octyldithio)-. May produce an allergic reaction.

**2.2. Label elements**

EUH208: Contains 1,3,4-thiadiazole, 2,5-bis(octyldithio)-. May produce an allergic reaction.

**2.3. Other hazards**

This product contains no PBT/vPvB/vPvM chemicals.  
This product contains no endocrine disrupting chemicals.

**Section 3. Composition/information on ingredients**

**3.2. Mixtures**

If the product contains substances that present a hazard according to Regulation (EC) No. 1272/2008 [CLP/GHS], they are listed below.

| Ingredient/Chemical Designations   | Weight % | EC No. 1272/2008 Classification | Notes      |
|--|----------|---------------------------------|------------|
| Distillates Hydrotreated Heavy Paraffin<br>CAS Number: 64742-54-7<br>EC No. 265-157-1<br>Index No.: 0064742-54-7           | 100      | Not Classified                  | L ^CLP 3.1 |
| Distillates (petroleum), hydrotreated heavy naphthenic; Base Oil-unspecified<br>CAS Number: 64742-52-5<br>EC No. 265-155-0 | 85 -100  | Not Classified                  | L ^CLP 3.1 |



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| Ingredient/Chemical Designations  | Weight % | EC No. 1272/2008 Classification   | Notes |
|---|----------|---|-------|
| Index No.: 649-465-00-7<br>REACH #: 01-2119467170-45  |          |   |       |
| <b>Polybutene</b><br>CAS Number: 9003-29-6<br>EC No. 500-004-7<br>REACH #: 01-2119493067-32 | 4 - 5    | Asp. Tox. 1;H304<br>Skin Irrit. 2;H315  |       |
| <b>1,3,4-thiadiazole, 2,5-bis(octylthio)-</b><br>CAS Number: 13539-13-4<br>EC No. 236-912-2 | <1       | Skin Irrit. 2;H315<br>Skin Sens. 1;H317<br>Acute Tox. 4;H332<br>Eye Irrit. 2;H319 |       |

^CLP<sup>31</sup> Reference EC No. 1272/2008 1.1.3.1. Notes relating to the identification, classification and labelling of substances (Table 3.1).

\*PBT/vPvB - PBT, vPvM or vPvB-substance.

The full texts of the phrases are shown in Section 16.

## Section 4. First aid measures

### 4.1. Description of first aid measures

**General** In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

**Inhalation** Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious, place in the recovery position and obtain immediate medical attention. Give nothing by mouth.

**Eye** Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.

**Skin** Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.

**Ingestion** If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

### 4.2. Most important symptoms and effects, both acute and delayed

**Overview** No chronic toxicity or long term toxicity information available. Treat symptomatically. Exposure to solvent vapor concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system



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irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage. See section 2 for further details.

**Skin** May cause an allergic skin reaction.

**4.3. Indication of any immediate medical attention and special treatment needed**

**Notes to physician** Treat symptomatically. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or a rash occurs: Get medical advice or attention. Take off contaminated clothing and wash it before reuse.

**Section 5. Fire-fighting measures**

**5.1. Extinguishing media**

Recommended extinguishing media; alcohol resistant foam, CO<sub>2</sub>, powder, water spray.  
Unsuitable extinguishing media: Do not use; water jet.

**5.2. Special hazards arising from the substance or mixture**

Hazardous decomposition: High temperatures and fires may produce such toxic substances as carbon monoxide and carbon dioxide.

Avoid breathing dust, fume, gas, mist, vapors, spray.

**5.3. Advice for fire-fighters**

As with all fires, wear positive pressure, self-contained breathing apparatus, (SCBA) with a



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full face piece and protective clothing. Persons without respiratory protection should leave area. Wear SCBA during clean-up immediately after fire. No smoking.

**Section 6. Accidental release measures**

**6.1. Personal precautions, protective equipment and emergency procedures**

Put on appropriate personal protective equipment (see section 8).  
Avoid breathing dust, fume, gas, mist, vapors, spray. Contaminated work clothing should not be allowed out of the workplace.

**6.2. Environmental precautions**

Do not allow spills to enter drains or waterways.  
Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.  
Dispose of contents or containers in accordance with local and national regulations.

**6.3. Methods and material for containment and cleaning up**

Ventilate the area and avoid breathing vapors. Take the personal protective measures listed in section 8.  
Contain and absorb spillage with non-combustible materials e.g. sand, earth, and vermiculite. Place in closed containers outside buildings and dispose of according to the Waste Regulations.

**6.4 Reference to other sections**

See Section 1 for emergency contact information.  
See Section 8 for information on appropriate personal protective equipment.  
See Section 13 for additional waste treatment information.

**Section 7. Handling and storage**



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**7.1. Precautions for safe handling**

Handle containers carefully to prevent damage and spillage.  
Wear protective gloves, eye protection, and face protection.

**7.2. Conditions for safe storage, including any incompatibilities**

Incompatible materials: Strong oxidizing agents and acids.

**7.3. Specific end use(s)**

No available information

**Section 8. Exposure controls / personal protection**

**8.1. Control parameters**

**Exposure Limits**

| CAS No.    | Ingredient   | Source                   | Value                  |
|------------|--|--------------------------|------------------------|
| 9003-29-6  | Polybutene   | ACGIH                    | No Established Limit   |
|            |  | DNEL Local Exposure      | No Established Limit   |
|            |  | DNEL Systematic Exposure | No Established Limit   |
|            |  | National                 | No Established Limit   |
| 13539-13-4 | 1,3,4-thiadiazole, 2,5-bis(octyldithio)-   | ACGIH                    | No Established Limit   |
|            |  | DNEL Local Exposure      | No Established Limit   |
|            |  | DNEL Systematic Exposure | No Established Limit   |
|            |  | National                 | No Established Limit   |
| 64742-52-5 | Distillates (petroleum), hydrotreated heavy naphthenic; Base Oil-<br>unspecified | ACGIH                    | No Established Limit   |
|            |  | DNEL Local Exposure      | 5.58 mg/m <sup>3</sup> |
|            |  | DNEL Systematic Exposure | No Established Limit   |
|            |  | National                 | No Established Limit   |
| 64742-54-7 | Distillates Hydrotreated Heavy Paraffin  | ACGIH                    | No Established Limit   |
|            |  | DNEL Local Exposure      | 5.58 mg/m <sup>3</sup> |
|            |  | DNEL Systematic Exposure | No Established Limit   |
|            |  | National                 | No Established         |



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| CAS No. | Ingredient | Source | Value |
|---------|------------|--------|-------|
|         |            |        | Limit |

Contains mineral oil. The exposure limits for oil mist are 5 mg/m<sup>3</sup>OSHA PEL and 5 mg/m<sup>3</sup>ACGIH.

**8.2. Exposure controls**

- Respiratory** If workers are exposed to concentrations above the exposure limit they must use the appropriate, certified respirators.
- Eyes** Protective safety glasses recommended
- Skin** Avoid skin contact. Use chemical resistant gloves classified under Standard EN 374: Protective gloves against chemicals and micro-organisms. Recommended: Viton or Nitrile gloves. When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended. The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment. NOTICE: The selection of a specific glove for a particular application and duration of use in a workplace should also take into account all relevant workplace factors such as, but not limited to: Other chemicals which may be handled, physical requirements (cut/puncture protection, dexterity, thermal protection), potential body reactions to glove materials, as well as the instructions/ specifications provided by the glove supplier. Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.
- Engineering Controls** Provide adequate ventilation. Where reasonably practicable this should be achieved using local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits suitable respiratory protection must be worn.
- Other Work Practices** Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.



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**Section 9. Physical and chemical properties**

**9.1. Information on basic physical and chemical properties**

|  |  |
|--|--|
| <b>Physical State</b>                                  | Liquid   |
| <b>Color</b>   | Pale Amber   |
| <b>Odor</b>  | None   |
| <b>Odor threshold</b>                                  | No available information                                 |
| <b>Melting point / freezing point</b>                  | No available information                                 |
| <b>Initial boiling point and boiling range</b>         | Open Cup   |
| <b>Flammability (solid, gas)</b>                       | Not Applicable   |
| <b>Upper/lower flammability or explosive limits</b>    | Lower Explosive Limit: 0.9<br>Upper Explosive Limit: 7.0 |
| <b>Flash Point</b>                                     | Open cup   |
| <b>Auto-ignition temperature</b>                       | 260C   |
| <b>Decomposition temperature</b>                       | No available information                                 |
| <b>pH</b>  | 7.2  |
| <b>Viscosity (cSt)</b>                                 | ASTM D 445   |
| <b>Solubility in Water</b>                             | Not miscible in water.                                   |
| <b>Partition coefficient n-octanol/water (Log Kow)</b> | No available information                                 |
| <b>Vapor pressure (Pa)</b>                             | No available information                                 |
| <b>Relative Density</b>                                | 0.9  |
| <b>Vapor Density</b>                                   | >5   |
| <b>Evaporation rate (Ether = 1)</b>                    | Nil  |
| <b>VOC Content</b>                                     | None   |

**9.2. Other information**

DMSO extract by IP346: Less than 3.0 wt % (mineral oil component only)

**Section 10. Stability and reactivity**

**10.1. Reactivity**

Hazardous Polymerization will not occur.



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**10.2. Chemical stability**

Stable under normal circumstances.

**10.3. Possibility of hazardous reactions**

No available information

**10.4. Conditions to avoid**

Excessive heat and open flame.

**10.5. Incompatible materials**

Strong oxidizing agents and acids.

**10.6. Hazardous decomposition products**

High temperatures and fires may produce such toxic substances as carbon monoxide and carbon dioxide.

**Section 11. Toxicological information**

**11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**

**Acute toxicity**

Exposure to solvent vapor concentrations from the component solvents more than the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage.

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

| Ingredient               | Oral LD50, mg/kg | Skin LD50, mg/kg | Inhalation Vapour LC50, mg/L/4hr | Inhalation Dust/Mist LC50, mg/L/4hr | Inhalation Gas LC50, ppm |
|--------------------------|------------------|------------------|----------------------------------|-------------------------------------|--------------------------|
| Polybutene - (9003-29-6) |                  |                  |                                  |                                     |                          |



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| Ingredient  | Oral LD50, mg/kg               | Skin LD50, mg/kg                  | Inhalation Vapour LC50, mg/L/4hr | Inhalation Dust/Mist LC50, mg/L/4hr | Inhalation Gas LC50, ppm |
|---|--------------------------------|-----------------------------------|----------------------------------|-------------------------------------|--------------------------|
|   | >10,000.00, Rat - Category: NA | No data available.                | No data available.               | No data available.                  | No data available.       |
| 1,3,4-thiadiazole, 2,5-bis(octyldithio)- (13539-13-4)                                       | No data available.             | No data available.                | No data available.               | No data available.                  | No data available.       |
| Distillates (petroleum), hydrotreated heavy naphthenic; Base Oil-unspecified - (64742-52-5) | > 5,000.00, Rat - Category: NA | No data available.                | No data available.               | 5.70, Rat - Category: NA            | No data available.       |
| Distillates Hydrotreated Heavy Paraffin - (64742-54-7)                                      | > 5,000.00, Rat - Category: NA | > 5,000.00, Rabbit - Category: NA | No data available.               | No data available.                  | No data available.       |

| Classification                | Category | Hazard Description   |
|-------------------------------|----------|--|
| Acute toxicity (oral)         | ---      | ---  |
| Acute toxicity (dermal)       | ---      | ---  |
| Acute toxicity (inhalation)   | ---      | ---  |
| Skin corrosion/irritation     | ---      | ---  |
| Serious eye damage/irritation | ---      | ---  |
| Respiratory sensitization     | ---      | ---  |
| Skin sensitization            | ---      | EUH208: Contains 1,3,4-thiadiazole, 2,5-bis(octyldithio)-. May produce an allergic reaction. |
| Germ cell mutagenicity        | ---      | ---  |
| Carcinogenicity               | ---      | ---  |
| Reproductive toxicity         | ---      | ---  |
| STOT-single exposure          | ---      | ---  |
| STOT-repeated exposure        | ---      | ---  |
| Aspiration hazard             | ---      | ---  |

**11.2 Information on other hazards**

**11.2.1. Endocrine disrupting properties**

This product contains no endocrine disrupting chemicals.



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**Section 12. Ecological information**

**12.1. Toxicity**

No additional information provided for this product. See Section 3 for chemical specific data.

**Aquatic Ecotoxicity**

| Ingredient  | 96 hr LC50 fish, mg/l         | 48 hr EC50 crustacea, mg/l | ErC50 algae, mg/l                        | 3hr IC50 Bacteria mg/l | Biodegradability % |
|---|-------------------------------|----------------------------|--|------------------------|--------------------|
| Polybutene - (9003-29-6)  | >10,000.00, Leuciscus idus    | >100.00, Daphnia magna     | >100.00, Pseudokirchneriella subcapitata | ---                    | 93.90              |
| 1,3,4-thiadiazole, 2,5-bis(octylidithio)- - (13539-13-4)                                    | No data available.            | No data available.         | No data available.                       | ---                    | ---                |
| Distillates (petroleum), hydrotreated heavy naphthenic; Base Oil-unspecified - (64742-52-5) | 5,000.00, Oncorhynchus mykiss | 1,000.00, Daphnia magna    | 1,000.00, Scenedesmus subspicatus        | ---                    | ---                |
| Distillates Hydrotreated Heavy Paraffin - (64742-54-7)                                      | >100.00, Pimephales promelas  | >10,000.00, Daphnia magna  | 100.00, Pseudokirchneriella subcapitata  | ---                    | 31.00              |

**12.2. Persistence and degradability**

There is no data available on the preparation itself.

**12.3. Bioaccumulative potential**

No available information

**12.4. Mobility in soil**

No available information

**12.5. Results of PBT and vPvB assessment**

This product contains no PBT/vPvB/vPvM chemicals.

**12.6 Endocrine disrupting properties**

This product contains no endocrine disrupting chemicals.



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**12.7. Other adverse effects**

No available information

**Section 13. Disposal considerations**

**13.1. Waste treatment methods**

Observe all federal, state and local regulations when disposing of this substance.

**Section 14. Transport information**

|   | <b>ADR/RID</b>   | <b>IMO / IMDG (Ocean Transportation)</b>                         | <b>ICAO/IATA</b>   |
|---|--|--|--|
| <b>14.1. UN number</b>                  | Not Regulated  | Not Regulated  | Not Regulated  |
| <b>14.2. UN proper shipping name</b>    | Not Regulated  | Not Regulated  | Not Regulated  |
| <b>14.3. Transport hazard class(es)</b> | <b>Class:</b> Not Applicable<br><b>Sub Class:</b> Not Applicable | <b>Class:</b> Not Applicable<br><b>Sub Class:</b> Not Applicable | <b>Class:</b> Not Applicable<br><b>Sub Class:</b> Not Applicable |
| <b>14.4. Packing group</b>              | Not Applicable   | Not Applicable   | Not Applicable   |

**14.5. Environmental hazards**

IMDG Marine Pollutant: No;

**14.6. Special precautions for user**

No available information

**14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

Not Applicable

**Section 15. Regulatory information**



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

**EU Legislation**

REGULATIONS (EU) 2024/2865 , (EU) 2023/707, (EU) 2020/878 amending Regulations EU 2015/830 and (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).  
 REGULATION (EC) 1272/2008 on the classification, labeling and packaging of substances and mixtures (CLP).

**Candidate List of SVHC for Authorisation:** Not Applicable

**Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles:**

Distillates (petroleum), hydrotreated heavy naphthenic; Base Oil-unspecified (Use restricted. See item 28. (L))

Distillates Hydrotreated Heavy Parrafin (Use restricted. See item 28. (L))

Polybutene (See item 3. (liquid))

**15.2. Chemical Safety Assessment**

No Chemical Safety Assessment has been carried out.

**Section 16. Other information**

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The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim



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all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

ACGIH - American Conference of Governmental Industrial Hygienists  
ADR - International Carriage of Dangerous Goods by Road (Accord Dangereux Routier)  
CAS - Chemical Abstracts Service  
CLP - Classification Labeling and Packaging  
DOT - Department of Transportation  
EC - European Commission  
EC50 - Half maximal effective concentration  
ErC50 - EC50 in terms of reduction of growth rate  
GHS - Globally Harmonized System  
IARC - International Agency for Research on Cancer  
IATA - International Air Transport Association  
IC50 - Half Maximal Inhibitory Concentration  
ICAO - International Civil Aviation Organization  
IMDG - International Maritime Dangerous Goods Code  
IMO - International Maritime Organization  
LC50 - Lethal Concentration of a substance at which 50% of test animals die  
LD50 - Lethal Dose at which 50% of the animals will be expected to die  
NIOSH - National Institute for Occupational Safety and Health  
NTP - National Toxicology Program  
OSHA - Occupational Safety and Health Administration



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- PBT - Persistent, Bioaccumulative and Toxic Chemicals
- PEL - Permissible Exposure Limit
- REACH - Registration, Evaluation, Authorization and Restriction of Chemicals
- RID - Regulations concerning the International Carriage of Dangerous Goods by Rail
- STEL - Short Term Exposure Limit
- TWA - Time Weighted Average
- vPvB - Very Persistent and very Bio-accumulative
- WGK - Water Hazard Class

**Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]**

| Classification   | Justification      |
|--|--------------------|
| EUH208: Contains 1,3,4-thiadiazole, 2,5-bis(octyldithio)-. May produce an allergic reaction. | Calculation method |

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders

**End of Document**