

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of:  
Vietnam, Decree No. 113/2017/ND-CP, Circular no. 32/2017/TT-BCT



<b>Chemical codes and product name</b>			
CAS No. No information available			
UN number or ID number Not regulated			
EC No. (Index No.) No information available			
Hazard rating of standard rating organizations (if applicable): NFPA			
<u>Health hazards</u>	<u>Flammability</u>	<u>Instability</u>	<u>Special hazards</u>
2	1	0	-
Registration number in other countries (if applicable): No information available			
<b>Issuing Date</b>	26-Feb-2025	<b>Revision date</b>	21-Apr-2026
			<b>Revision Number</b> 2

## 1. Identification

**Common name of chemical** No information available

**Trading name** Scania grease

**Other names** None

**Product Code(s)** 2884923

### Name and address of supplier or importer

Supplier Scania CV AB  
151 87 Sodertalje  
Sweden  
TEL: +46855381000

### Name and address of manufacturer

Manufacturer No information available

E-mail address sds@scania.com

### Intended use

**Recommended use** Lubricant

**Restrictions on use** For professional use only

### Contact in emergency:

Emergency Telephone Chemtrec (Asia Pacific region): +65 3163 8374

## 2. Hazard(s) identification

### 1 Classification of the substance or mixture

Acute toxicity - Oral	Category 5
Acute toxicity - Dermal	Category 5
Acute toxicity - Inhalation (Dusts/Mists)	Category 5
Carcinogenicity	Category 2
Reproductive toxicity	Category 2
Specific target organ toxicity (single exposure)	Category 2

### 2 Hazard warning

Signal word

Warning

**Hazard statements**

May be harmful if swallowed.  
 May be harmful in contact with skin.  
 May be harmful if inhaled.  
 Suspected of causing cancer.  
 Suspected of damaging fertility or the unborn child.  
 May cause damage to organs.

**Precautionary Statements - Prevention**

Obtain special instructions before use.  
 Do not handle until all safety precautions have been read and understood.  
 Use personal protective equipment as required.  
 Do not breathe vapor.  
 Wash face, hands and any exposed skin thoroughly after handling.  
 Do not eat, drink or smoke when using this product.

**Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention.  
 IF INHALED: Call a POISON CENTER or doctor if you feel unwell.

**Precautionary Statements - Storage**

Store locked up.

**Precautionary Statements - Disposal**

Dispose of contents and container in accordance with local, regional, national, and international regulations as applicable.

**Other hazards which do not result in classification**

No information available.

**3 Route of exposure and symptoms**

<b>Eye contact</b>	Specific test data for the substance or mixture is not available. Contact with eyes may cause irritation.
<b>Inhalation</b>	Specific test data for the substance or mixture is not available. May be harmful if inhaled. (based on components).
<b>Skin contact</b>	Specific test data for the substance or mixture is not available. May be harmful in contact with skin. (based on components).
<b>Ingestion</b>	Specific test data for the substance or mixture is not available. May be harmful if swallowed. (based on components).
<b>Symptoms</b>	Coughing and/ or wheezing.

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

Not applicable.

**Mixture**

Chemical name	CAS No.	Weight-%
1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, compound with	37640-57-6	3 - < 10

1,3,5-triazine-2,4,6-triamine (1:1)		
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## 4. First-aid measures

### Description of necessary first aid measures

#### General advice

IF exposed or concerned: Get medical advice/attention Show this safety data sheet to the doctor in attendance

#### 1 For accidents with exposure of eye

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician.

#### 2 For accidents with exposure of skin

Wash off immediately with plenty of water for at least 15 minutes. If symptoms persist, call a physician.

#### 3 For accidents with exposure by inhalation

Remove to fresh air. IF exposed or concerned: Get medical advice/attention. If breathing has stopped, give artificial respiration. Get medical attention immediately.

#### 4 For accidents with exposure by swallowing

Do NOT induce vomiting. Rinse mouth. Never give anything by mouth to an unconscious person. Get medical attention.

#### 5 Note to physicians

Treat symptomatically.

#### Symptoms

Coughing and/ or wheezing.

#### Effects of Exposure

May cause adverse reproductive effects - such as birth defect, miscarriages, or infertility. May cause damage to organs. Suspected of causing cancer.

#### Self-protection of the first aider

Use personal protective equipment as required. See section 8 for more information. Do not breathe vapor.

## 5. Fire-fighting measures

#### 1 Flammable properties

Not applicable.

#### 2 Hazardous combustion products

Carbon oxides. Nitrogen oxides (NOx). Fluorine compounds. Phosphorus oxides.

#### 3 Agents that cause fire and explosion or other specific hazards

Exposure to combustion products may be a hazard to health. Emits toxic fumes under fire conditions.

#### 4 Appropriate fire extinguishers and fire fighting instructions, other combined measures

##### Suitable Extinguishing Media

Dry chemical, CO<sub>2</sub>, alcohol-resistant foam or water spray.

##### Unsuitable extinguishing media

None known based on information supplied.

#### 5 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 Special attention to fire and explosion

### Explosion data

Sensitivity to mechanical impact None  
 Sensitivity to static discharge None.

**6. Accidental release measures**

**1 When there is small scale leakage or spilling**

**Small spill** Do not clean-up or dispose of unless adequately trained to do so, or under the supervision of a specialist. Use personal protective equipment as required. See Sections 8 & 13 for additional information.

**2 When there is large scale leakage or spilling**

**Personal precautions** Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Do not breathe vapor.

**Environmental precautions** See Section 12 for additional Ecological Information.

**Methods for containment** Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up** Wipe up or scrape up and contain for salvage or disposal.

**Prevention of secondary hazards** Clean contaminated objects and areas thoroughly observing environmental regulations.

**Other information** Refer to protective measures listed in Sections 7 and 8.

**7. Handling and storage**

**1 Measures and conditions to be applied when using or working with dangerous chemicals**

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Use personal protection equipment. Do not eat, drink or smoke when using this product. Remove contaminated clothing and shoes. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not breathe vapor. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

**2 Measures and conditions to be applied when storing chemicals**

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep in properly labeled containers. Store locked up. Store in accordance with the particular national regulations. Store away from incompatible materials. See section 10 for more information.

**Incompatible materials** Incompatible with oxidizing agents.

**8. Exposure controls/personal protection**

**1 Measures necessary to limit exposure**

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Where a chemical is classified for hazards such as carcinogenicity, it may not be possible to establish safe exposure limits. The principles of substitution and segregation of work areas from other activities should be used to minimize exposures.

**Biological occupational exposure limits**

This product, as supplied, does not contain any hazardous materials with biological limits established by the region specific regulatory bodies

**Appropriate engineering controls**

- Showers
- Eyewash stations
- Ventilation systems.

**2 Personal protective equipment when working**

**Eye/face protection** Wear safety glasses with side shields (or goggles).

Skin and body protection	Wear suitable protective clothing.
Hand protection	Chemical resistant gloves.
Respiratory protection	Use appropriate respiratory protection. Consult with an industrial hygienist to determine the appropriate respiratory protection for your specific use of this material.

### 3 Protective equipment when responding to an incident

Additional protective equipment such as chemically resistant suit, boots and face shield should be used based upon task being performed.

### 4 Hygiene Measures

Do not taste or swallow. 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

### Information on basic physical and chemical properties

Appearance	Grease
Physical state	Solid
Color	White
Odor	Slight

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH		Not applicable
Melting point / freezing point		No data available
Initial boiling point and boiling range		Not applicable
Flash point	> 200 °C / > 392 °F	CC (closed cup)
Evaporation rate		Not applicable
Flammability		Not classified
Flammability Limit in Air		
Upper flammability or explosive limits		No data available
Lower flammability or explosive limits		No data available
Vapor pressure		Not applicable
Relative vapor density		No data available
Relative density	0.9	
Water solubility		No data available
Solubility in other solvents		No data available
Partition coefficient		No data available
Autoignition temperature		No data available
Decomposition temperature		No data available
SADT (°C)		No data available
Kinematic viscosity		Not applicable
Dynamic viscosity		Not applicable

### Other information

Molecular weight	No information available
VOC content	No information available
Softening point	No information available

### Information with regard to physical hazard classes

Explosives	
Explosive properties	No information available
Substances and mixtures which, in contact with water, emit flammable gases	Not applicable
Oxidizing properties	Not an oxidizer

## 10. Stability and reactivity

### 1 Stability

Stable under normal conditions.

### 2 Reactivity

Stable.

#### Hazardous decomposition products

Ammonia. Hydrogen cyanide. Hexafluoroethane. Hydrogen fluoride. 1,1,1,3,3,3-Hexafluoro-2-propanone. Carbon monoxide. Carbonic difluoride. Fluorinated hydrocarbons.

#### Possibility of hazardous reactions

No information available.

#### Incompatible materials

Incompatible with oxidizing agents.

#### Conditions to avoid

Incompatible materials.

#### Hazardous polymerization

No information available.

## 11. Toxicological information

### Information on likely routes of exposure

#### Product Information

<b>Inhalation</b>	Specific test data for the substance or mixture is not available. May be harmful if inhaled. (based on components).
<b>Eye contact</b>	Specific test data for the substance or mixture is not available. Contact with eyes may cause irritation.
<b>Skin contact</b>	Specific test data for the substance or mixture is not available. May be harmful in contact with skin. (based on components).
<b>Ingestion</b>	Specific test data for the substance or mixture is not available. May be harmful if swallowed. (based on components).

### Symptoms related to the physical, chemical and toxicological characteristics

<b>Symptoms</b>	Coughing and/ or wheezing.
<b>Acute toxicity</b>	May be harmful if swallowed. May be harmful in contact with skin. May be harmful by inhalation.

### Numerical measures of toxicity

The following ATE values have been calculated for the mixture

ATEmix (oral)	2,830 mg/kg
ATEmix (dermal)	4,241 mg/kg
ATEmix (inhalation-dust/mist)	9.33 mg/l

#### Unknown acute toxicity

89.5 % of the mixture consists of ingredient(s) of unknown acute oral toxicity  
 91.36 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity  
 13.45 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

#### Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, compound with 1,3,5-triazine-2,4,6-triamine (1:1)	= 2500 mg/kg ( Rat )	-	> 5.1 mg/L ( Rat ) 4 h

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

<b>Skin corrosion/irritation</b>	No information available.
<b>Serious eye damage/eye irritation</b>	No information available.
<b>Respiratory or skin sensitization</b>	No information available.
<b>Germ cell mutagenicity</b>	No information available.
<b>Carcinogenicity</b>	Contains a known or suspected carcinogen. Classification based on data available for ingredients. Suspected of causing cancer.
<b>Reproductive toxicity</b>	Contains a known or suspected reproductive toxin. Classification based on data available for ingredients. Suspected of damaging fertility or the unborn child.
<b>STOT - single exposure</b>	May cause damage to organs.
<b>STOT - repeated exposure</b>	No information available.
<b>Aspiration hazard</b>	No information available.

## 12. Ecological information

**Ecotoxicity** Based on available data, the classification criteria are not met.

### Aquatic ecotoxicity

#### Component Information

Chemical name	Fish	Crustacea	Algae/aquatic plants	Toxicity to microorganisms
1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, compound with 1,3,5-triazine-2,4,6-triamine (1:1)	LC50: >10000mg/L (96h, Danio rerio) NOEC: >=10mg/L (33d, Pimephales promelas)	NOEC: >=7.64mg/L (22d, Daphnia magna)	EC50: 325mg/L (96h, Raphidocelis subcapitata) NOEC: 98mg/L (96h, Raphidocelis subcapitata)	EC50: >10000mg/L (3h)

#### Persistence and degradability

**Bioaccumulative potential** No information available.

**Mobility in soil** No information available.

Other adverse effects No information available.

## 13. Disposal considerations

### 1 Information on disposal requirements

Take note of national technical regulations on the environment.

### 2 Hazardous waste classification

#### National Technical Regulation on the threshold for hazardous waste

Not applicable

### 3 Waste treatment measures

#### Waste from residues/unused products

Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

### 4 Waste destruction by-products, disposal measures

#### Contaminated packaging

Do not reuse empty containers.

## 14. Transport information

IMDG Not regulated

IATA Not regulated

ADR Not regulated

## 15. Regulatory information

### 1 Declaration status, registered in the regional countries of the world

<b>TSCA</b>	Contact supplier for inventory compliance status
<b>DSL/NDSL</b>	Contact supplier for inventory compliance status
<b>EINECS/ELINCS</b>	Contact supplier for inventory compliance status
<b>ENCS</b>	Contact supplier for inventory compliance status
<b>IECSC</b>	Contact supplier for inventory compliance status
<b>KECL</b>	Contact supplier for inventory compliance status
<b>PICCS</b>	Contact supplier for inventory compliance status
<b>AIIC</b>	Contact supplier for inventory compliance status
<b>NZIoC</b>	Contact supplier for inventory compliance status
<b>TCSI</b>	Contact supplier for inventory compliance status.

#### 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 Chemicals Inventory  
**PICCS** - Philippines Inventory of Chemicals and Chemical Substances  
**AIIC** - Australian Inventory of Industrial Chemicals  
**NZIoC** - New Zealand Inventory of Chemicals  
**TCSI** - Taiwan Chemical Substance Inventory

## 2 Classifying of risk by country

Hazard rating of standard rating organizations (if applicable): NFPA

<u>Health hazards</u>	<u>Flammability</u>	<u>Instability</u>	<u>Special hazards</u>
2	1	0	-

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

## 3 Compliance with technical regulations

Applicable regulations: No applicable information was found

## 16. Other information

Issuing Date 26-Feb-2025

Revision date 21-Apr-2026

**Note to the reader:** The information in the chemical safety data sheet is compiled with the newest and most valid knowledge of dangerous chemicals and must be used to implement measures to prevent risks and accidents. Dangerous chemicals in these sheets have other hazardous properties depending on the circumstances of use and exposure.

**Revision Note** Change in the mixture classification. SDS sections updated: 1 - 12.

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

List may include phrases which are not applicable to this product

ACGIH	American Conference of Governmental Industrial Hygienists
ADN	Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Europe)
ADR	Agreement concerning the International Carriage of Dangerous Goods by Road (Europe)
AIIC	Australian Inventory of Industrial Chemicals
ATE	Acute Toxicity Estimate
ASTM	American Society for the Testing of Materials
bar	Biological Reference Values for Chemical Compounds in the Work Area
BAT	Biological tolerance values for occupational exposure
BEL	Biological exposure limits
bw	Body weight
Ceiling	Maximum limit value
CMR	Carcinogen, Mutagen or Reproductive Toxicant
DOT	Department of Transportation (United States)
DSL	Domestic Substances List (Canada)
EmS	Emergency Schedule
ENCS	Existing and New Chemical Substances (Japan)
EPA	Environmental Protection Agency
GHS	Globally Harmonized System
HMIS	Hazardous Materials Identification System
IARC	International Agency for Research on Cancer

IATA	International Air Transport Association
IBC	International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk
ICAO	International Civil Aviation Organization
IECSC	Inventory of Existing Chemical Substances in China
IMDG	International Maritime Dangerous Goods
IMO	International Maritime Organization
ISO	International Organization for Standardization
KECI	Korean Existing Chemicals Inventory
LC50	Lethal Concentration to 50% of a test population
LD50	Lethal Dose to 50% of a test population (Median Lethal Dose)
MARPOL	International Convention for the Prevention of Pollution from Ships
NFPA	National Fire Protection Association
n.o.s.	Not Otherwise Specified
NOAEC	No Observed Adverse Effect Concentration
NOAEL	No Observed Adverse Effect Level
NOELR	No Observable Effect Loading Rate
NZIoC	New Zealand Inventory of Chemicals
OECD	Organization for Economic Cooperation and Development
OEL	Occupational exposure limits
PBT	Persistent, Bioaccumulative and Toxic substance
PICCS	Philippines Inventory of Chemicals and Chemical Substances
PMT	Persistent, Mobile and Toxic
PPE	Personal protective equipment
QSAR	Quantitative Structure Activity Relationship
RID	Agreement concerning the International Carriage of Dangerous Goods by Rail (Europe)
SADT	Self-Accelerating Decomposition Temperature
SAR	Structure-activity relationship
SDS	Safety Data Sheet
SL	Surface Limit
STEL	Short Term Exposure Limit
STOT RE	Specific target organ toxicity - Repeated exposure
STOT SE	Specific target organ toxicity - Single exposure
TCSI	Taiwan Chemical Substance Inventory
TDG	Transport of Dangerous Goods (Canada)
TSCA	Toxic Substances Control Act (United States)
TWA	Time-Weighted Average
UN	United Nations
VOC	Volatile organic compounds
vPvB	Very Persistent and Very Bioaccumulative
vPvM	Very Persistent and Very Mobile
As	Allergenic substance
DS	Dermal Sensitizer
Ot	Ototoxicant
pOt	Ototoxicant - potential to cause hearing disorders
PS	Photosensitizer
RS	Respiratory Sensitizer
S	Sensitizer
poS	Sensitizer - capable of causing occupational asthma
Sa	Simple asphyxiant
Sd	Skin designation
pSd	Skin designation - potential for cutaneous absorption
Sdv	Skin designation - vacated
Sk	Skin notation
dSk	Skin notation - danger of cutaneous absorption
pSk	Skin notation - potential for cutaneous absorption

**Key literature references and sources for data used to compile the SDS**

U.S. Agency for Toxic Substances and Disease Registry (ATSDR)

U.S. Environmental Protection Agency ChemView Database  
European Food Safety Authority (EFSA)  
U.S. Environmental Protection Agency  
Acute Exposure Guideline Level(s) (AEGL(s))  
U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act  
U.S. Environmental Protection Agency High Production Volume Chemicals  
Food Research Journal  
Hazardous Substance Database  
International Uniform Chemical Information Database (IUCLID)  
Japan National Institute of Technology and Evaluation (NITE)  
Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)  
NIOSH (National Institute for Occupational Safety and Health)  
National Library of Medicine's ChemID Plus (NLM CIP)  
National Library of Medicine's PubMed database (NLM PUBMED)  
U.S. National Toxicology Program (NTP)  
New Zealand's Chemical Classification and Information Database (CCID)  
International Organization for Economic Co-operation and Development (OECD) Environment, Health, and Safety Publications  
International Organization for Economic Co-operation and Development (OECD) High Production Volume Chemicals Program  
International Organization for Economic Co-operation and Development (OECD) Screening Information Data Set  
United Nations World Health Organization (WHO)

**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 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**