

SUPER LUBE 46

Version 1.0

Revision Date 09.01.2018

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier	
Trade name	: SUPER LUBE 46

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

Use of the Substance/Mixture	: Lubricant
Recommended restrictions on use	: Restricted to professional users.

1.3 Details of the supplier of the safety data sheet

Company:

Gardner Denver Schopfheim GmbH Postfach 1260 79642 Schopfheim Germany

Phone: +49 (0) 7622 - 392 - 0 Fax: +49 (0) 7622 - 392 - 300

http://www.gd-elmorietschle.com er.de@gardnerdenver.com

1.4 Emergency telephone number

Emergency telephone number:

+49 (0) 700 24112112 (GDS) outside USA +1149 (0) 700 24112112 (contact ID: GDS) inside USA



SUPER LUBE 46

Version 1.0

Revision Date 09.01.2018

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Chronic aquatic toxicity, Category 3

H412: Harmful to aquatic life with long lasting effects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)			
Hazard statements	:	H412	Harmful to aquatic life with long lasting effects.
Precautionary statements	:	Prevention: P273 Disposal:	Avoid release to the environment.
		P501	Dispose of contents/ container to an approved waste disposal plant.

Additional Labelling:

EUH208 Contains: N-1-naphthylaniline. May produce an allergic reaction.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

Chemical name	CAS-No. EC-No. Registration number	Classification (REGULATION (EC) No 1272/2008)	Concentration (%)
Benzenamine, N-phenyl-, reaction products with 2,4,4- trimethylpentene	68411-46-1 270-128-1 01-2119491299-23-0002	Aquatic Chronic3; H412	>= 1 - < 2.5
N-1-naphthylaniline	90-30-2 201-983-0 01-2119488704-27-xxxx	Acute Tox.4; H302 Skin Sens.1; H317 STOT RE2; H373 Aquatic Acute1; H400 Aquatic Chronic1; H410	>= 0.25 - < 1

For explanation of abbreviations see section 16.



SUPER LUBE 46

Version 1.0

Revision Date 09.01.2018

SECTION 4: First aid measures

4.1 Description of first aid measured	ures
General advice	: Move out of dangerous area. Consult a physician.
	Show this safety data sheet to the doctor in attendance.
If inhaled	: Move to fresh air in case of accidental inhalation of dust or fumes from overheating or combustion. If symptoms persist, call a physician.
In case of skin contact	 Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	: Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye.
	Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	 Clean mouth with water and drink afterwards plenty of water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. Obtain medical attention.
4 2 Most important symptoms ar	
	nd effects, both acute and delayed
Symptoms	nd effects, both acute and delayed : None known.
Symptoms	: None known.
Symptoms 4.3 Indication of any immediate	: None known. medical attention and special treatment needed
Symptoms	: None known.
Symptoms 4.3 Indication of any immediate	 None known. medical attention and special treatment needed For specialist advice physicians should contact the Poisons Information Service.
Symptoms 4.3 Indication of any immediate Treatment	 None known. medical attention and special treatment needed For specialist advice physicians should contact the Poisons Information Service.
Symptoms 4.3 Indication of any immediate Treatment	 None known. medical attention and special treatment needed For specialist advice physicians should contact the Poisons Information Service.
Symptoms 4.3 Indication of any immediate of Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media	 None known. medical attention and special treatment needed For specialist advice physicians should contact the Poisons Information Service.
Symptoms 4.3 Indication of any immediate of Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media Suitable extinguishing media	 None known. medical attention and special treatment needed For specialist advice physicians should contact the Poisons Information Service. sures Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Symptoms 4.3 Indication of any immediate of Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media	 None known. medical attention and special treatment needed For specialist advice physicians should contact the Poisons Information Service. sures Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

5.3 Advice for firefighters

Special protective equipment : In the event of fire, wear self-contained breathing apparatus.



SUPER LUBE 46

n 1.0	Revision Date 09.01.2018
for firefighters	
Further information	 Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
SECTION 6: Accidental releas	se measures
6.1 Personal precautions, protect	ctive equipment and emergency procedures
Personal precautions	: Use personal protective equipment. Ensure adequate ventilation.
6.2 Environmental precautions	
Environmental precautions	 Try to prevent the material from entering drains or water courses. If the product contaminates rivers and lakes or drains inform respective authorities.
6.3 Methods and material for con	ntainment and cleaning up
6.3 Methods and material for con Methods for cleaning up	 ntainment and cleaning up Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.
	: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).
Methods for cleaning up	: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.
Methods for cleaning up 6.4 Reference to other sections	 Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal. listed in sections 7 and 8.
Methods for cleaning up 6.4 Reference to other sections Refer to protective measures SECTION 7: Handling and sto 7.1 Precautions for safe handling	 Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal. listed in sections 7 and 8.
Methods for cleaning up 6.4 Reference to other sections Refer to protective measures SECTION 7: Handling and sto 7.1 Precautions for safe handling	 Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal. listed in sections 7 and 8.
Methods for cleaning up 6.4 Reference to other sections Refer to protective measures SECTION 7: Handling and sto 7.1 Precautions for safe handling	 Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal. listed in sections 7 and 8. prage g For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national
Methods for cleaning up 6.4 Reference to other sections Refer to protective measures SECTION 7: Handling and sto 7.1 Precautions for safe handling Advice on safe handling Advice on protection against	 Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal. listed in sections 7 and 8. prage g For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national regulations.
Methods for cleaning up 6.4 Reference to other sections Refer to protective measures SECTION 7: Handling and sto 7.1 Precautions for safe handling Advice on safe handling Advice on protection against fire and explosion	 Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal. listed in sections 7 and 8. prage For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national regulations. Normal measures for preventive fire protection. Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.



SUPER LUBE 46

Version 1.0	Revision Date 09.01.2018
areas and containers	place.
Other data	: No decomposition if stored and applied as directed.
7.3 Specific end use(s)	
Specific use(s)	: Raw material for industry

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

Component	End Use	Exposure routes	Potential health effects	Value:
Benzenamine, N-phenyl-, reaction products with 2,4,4- trimethylpentene	Workers	Dermal	Long-term systemic effects	0.62 mg/kg
	Workers	Inhalation	Long-term systemic effects, Systemic effects	4.37 mg/m3
	General exposures	Skin contact	Chronic effects, Systemic effects	0.31 mg/kg
	General exposures	Inhalation	Chronic effects, Systemic effects	1.09 mg/m3
	General exposures	Ingestion	Chronic effects, Systemic effects	0.31 mg/kg
N-1-naphthylaniline	Workers	Dermal	Long-term systemic effects	0.12 mg/kg
	Workers	Inhalation	Long-term systemic effects	0.41 mg/m3
	General exposures	Ingestion	Long-term systemic effects	0.06 mg/kg
	General exposures	Dermal	Long-term systemic effects	0.06 mg/kg
	General exposures	Inhalation	Long-term systemic effects	0.1 mg/m3

Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

Component	Environmental Compartment	Value
Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene	Fresh water	Value: 0.051 mg/l
	Marine water	Value: 0.0051 mg/l
	Fresh water sediment	Value: 9320 mg/kg
	Marine sediment	Value: 932 mg/kg
	Soil	Value: 1860 mg/kg



SUPER LUBE 46

Version 1.0

Revision Date 09.01.2018

	STP	Value: 1 mg/l
N-1-naphthylaniline	Fresh water	Value: 0.0002 mg/l
	Marine water	Value: 0.00002 mg/l
	Fresh water sediment	Value: 0.0344 mg/kg
	Marine sediment	Value: 0.00344 mg/kg
	Soil	Value: 0.0068 mg/kg
	STP	Value: 100 mg/l

8.2 Exposure controls

Engineering measures

Ensure that eyewash stations and safety showers are close to the workstation location.

Personal protective equipme	nt		
Eye protection	: Eye wash bottle with pure water Tightly fitting safety goggles		
Hand protection			
	 Polyvinyl alcohol or nitrile- butyl-rubber gloves The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. Before removing gloves clean them with soap and water. 		
Skin and body protection	: Impervious clothing Choose body protection according to the amount and concentration of the dangerous substance at the work place.		
Respiratory protection	: No personal respiratory protective equipment normally required.		
Environmental exposure controls			
General advice	 Try to prevent the material from entering drains or water courses., If the product contaminates rivers and lakes or drains inform respective authorities. 		

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

:	liquid
	:



SUPER LUBE 46

on 1.0	Revision Date 09.01.2018
Colour	: yellow
pour point	: -35 °C
Flash point	: 245 °C Method: ASTM D92
Density	: 0.949 g/cm3 (15 °C) Method: ASTM D 1298
Viscosity Viscosity, kinematic	: 41.6 mm2/s (40 °C) Method: ASTM D 445
	6.5 mm2/s (100 °C) Method: ASTM D 445
9.2 Other information	
9.2 Other information Oxidizing potential	: No information available.
Oxidizing potential	eactivity
Oxidizing potential SECTION 10: Stability and re 10.1 Reactivity Stable under recommended 10.2 Chemical stability	eactivity storage conditions.
Oxidizing potential SECTION 10: Stability and re 10.1 Reactivity Stable under recommended 10.2 Chemical stability No decomposition if stored a	eactivity storage conditions. and applied as directed.
Oxidizing potential SECTION 10: Stability and re 10.1 Reactivity Stable under recommended 10.2 Chemical stability	eactivity storage conditions. and applied as directed.
Oxidizing potential SECTION 10: Stability and re 10.1 Reactivity Stable under recommended 10.2 Chemical stability No decomposition if stored a 10.3 Possibility of hazardous re	eactivity storage conditions. and applied as directed. eactions : Stable under recommended storage conditions.

10.5 Incompatible materials

Materials to avoid :	Strong acids and oxidizing agents
----------------------	-----------------------------------

10.6 Hazardous decomposition products

Hazardous decomposition	: Carbon oxides
products	Nitrogen oxides (NOx)



SUPER LUBE 46

Version 1.0

Revision Date 09.01.2018

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product:	
Acute oral toxicity	: Remarks: Not classified due to lack of data.
Acute inhalation toxicity	: Remarks: Not classified due to lack of data.
Acute dermal toxicity	: Remarks: Not classified due to lack of data.
Components: Benzenamine, N-phenyl-, rea Acute oral toxicity	action products with 2,4,4-trimethylpentene: : LD50 (Rat): > 2,000 mg/kg Method: OECD Test Guideline 401
Acute dermal toxicity	: LD50 (Rat): > 2,000 mg/kg

N-1-naphthylaniline: Acute oral toxicity	:	LD50 (Rat): 1,625 mg/kg
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 5,000 mg/kg

Skin corrosion/irritation

Product:

Remarks: According to the classification criteria of the European Union, the product is not considered as being a skin irritant.

Components:

Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene: Species: Rabbit Method: OECD Test Guideline 404 Result: No skin irritation

N-1-naphthylaniline:

Species: Rabbit Method: Draize Test Result: No skin irritation

Serious eye damage/eye irritation

Product:

Remarks: According to the classification criteria of the European Union, the product is not considered as being an eye irritant.

Components:



SUPER LUBE 46

Version 1.0

Revision Date 09.01.2018

Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene:

Species: Rabbit Method: OECD Test Guideline 405 Result: No eye irritation

N-1-naphthylaniline:

Species: Rabbit Method: OECD Test Guideline 405 Result: No eye irritation

Respiratory or skin sensitisation

Components:

Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene: Species: Guinea pig Assessment: Did not cause sensitisation on laboratory animals. Method: OECD Test Guideline 406

N-1-naphthylaniline:

Test Type: Maximisation Test Species: Guinea pig Assessment: May cause sensitisation by skin contact. Result: May cause sensitisation by skin contact.

Test Type: Patch Test Species: Human Assessment: May cause sensitisation by skin contact. Result: May cause sensitisation by skin contact.

Germ cell mutagenicity

Product:

Germ cell mutagenicity		
Assessment	:	Not classified due to lack of data.

Components:

Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene: Germ cell mutagenicity				
Assessment	: Not mutagenic in Ames Test			
N-1-naphthylaniline:				
Genotoxicity in vitro	: Test Type: Ames test Metabolic activation: with and without metabolic activation Result: negative			
	: Test Type: Chinese Hamster Ovary (CHO) Metabolic activation: with and without metabolic activation Result: negative			
Genotoxicity in vivo	: Test Type: in vivo assay Test species: Mouse (male)			



SUPER LUBE 46 Revision Date 09.01.2018 Version 1.0 Result: negative Germ cell mutagenicity Assessment Animal testing did not show any mutagenic effects., Tests on : bacterial or mammalian cell cultures did not show mutagenic effects. Carcinogenicity Product: Carcinogenicity Assessment : Not classified due to lack of data. **Components:** N-1-naphthylaniline: Carcinogenicity Assessment : Animal testing did not show any carcinogenic effects. **Reproductive toxicity Product:** Reproductive toxicity Assessment : Not classified due to lack of data. STOT - single exposure Product: Assessment: Not classified due to lack of data. STOT - repeated exposure Product: Assessment: Not classified due to lack of data. **Components:** N-1-naphthylaniline: Exposure routes: Oral Target Organs: Liver, Kidney Assessment: May cause damage to organs through prolonged or repeated exposure. Aspiration toxicity Product: No aspiration toxicity classification **Further information Product:**

10 / 15



SUPER LUBE 46

Version 1.0

Revision Date 09.01.2018

Remarks: No data available

SECTION 12: Ecological information

12.1 Toxicity

<u>Product:</u> Toxicity to fish	:	Remarks: No data available		
Toxicity to daphnia and other aquatic invertebrates	:	Remarks: No data available		
Further information The following percentage of the mixture consists of ingredient(s) with unknown hazards to the aquatic environment: 66.89 %				
Components:				
		ion products with 2,4,4-trimethylpentene:		
Toxicity to fish	:	LC50 (Danio rerio (zebra fish)): > 71 mg/l Exposure time: 96 h		
		Method: OECD Test Guideline 203		
Toxicity to daphnia and other		EC50 (Daphnia magna (Water flea)): 51 mg/l		
aquatic invertebrates	•	Exposure time: 48 h		
		Method: OECD Test Guideline 202		
Toxicity to algae	:	EbC50 (Desmodesmus subspicatus (green algae)): > 100		
		mg/l Exposure time: 72 h		
		Method: OECD Test Guideline 201		
N-1-naphthylaniline:				
Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trout)): 0.44 mg/l		
		Exposure time: 96 h Test Type: semi-static test		
		Analytical monitoring: yes		
Toxicity to daphnia and other		EC50 (Daphnia magna (Water flea)): 0.68 mg/l		
aquatic invertebrates	•	Exposure time: 48 h		
		Test Type: semi-static test		
		Analytical monitoring: yes		
Toxicity to bacteria	:	EC50 (Protozoa): 2 mg/l		
		Exposure time: 48 h		
		EC50 (Bacteria): > 10,000 mg/l Exposure time: 3 h		
Toxicity to daphnia and other aquatic invertebrates	:	NOEC: 0.02 mg/l Exposure time: 21 d		
(Chronic toxicity)		Species: Daphnia magna (Water flea)		
		11 / 15		



SUPER LUBE 46

sion 1.0	Revision Date 09.01.2018
	Analytical monitoring: yes
12.2 Persistence a	nd degradability
Product:	
Biodegradabilit	ty : Result: No data available
Components:	
Benzenamine	, N-phenyl-, reaction products with 2,4,4-trimethylpentene:
Biodegradabilit	ty : Result: According to the results of tests of biodegradability this product is not readily biodegradable. Method: CO2 Evolution Test
N-1-naphthyla	Iniline:
Biodegradabilit	
	Method: OECD Test Guideline 301 GLP: yes
12.3 Bioaccumulat	GLP: yes
12.3 Bioaccumulat <u>Product:</u>	GLP: yes
	GLP: yes
Product:	GLP: yes tive potential on : Remarks: No data available
<u>Product:</u> Bioaccumulatic <u>Components:</u>	GLP: yes tive potential on : Remarks: No data available
<u>Product:</u> Bioaccumulatic <u>Components:</u>	GLP: yes tive potential on : Remarks: No data available , N-phenyl-, reaction products with 2,4,4-trimethylpentene:
<u>Product:</u> Bioaccumulatio <u>Components:</u> Benzenamine Partition coeffic	GLP: yes tive potential on : Remarks: No data available , N-phenyl-, reaction products with 2,4,4-trimethylpentene: cient: n- : log Pow: > 7 aniline:
Product: Bioaccumulation Components: Benzenamine Partition coeffic octanol/water N-1-naphthyla	GLP: yes tive potential on : Remarks: No data available , N-phenyl-, reaction products with 2,4,4-trimethylpentene: cient: n- : log Pow: > 7 miline: on : Species: Cyprinus carpio (Carp) Exposure time: 56 d Temperature: 25 °C Concentration: 0.1 mg/l Bioconcentration factor (BCF): 427 - 2,730
Product: Bioaccumulation Components: Benzenamine Partition coeffic octanol/water N-1-naphthyla Bioaccumulation	GLP: yes tive potential on : Remarks: No data available , N-phenyl-, reaction products with 2,4,4-trimethylpentene: cient: n- : log Pow: > 7 miline: on : Species: Cyprinus carpio (Carp) Exposure time: 56 d Temperature: 25 °C Concentration: 0.1 mg/l Bioconcentration factor (BCF): 427 - 2,730 cient: n- : log Pow: 4.28
Product: Bioaccumulation Components: Benzenamine Partition coeffic octanol/water N-1-naphthyla Bioaccumulation	GLP: yes tive potential on : Remarks: No data available , N-phenyl-, reaction products with 2,4,4-trimethylpentene: cient: n- : log Pow: > 7 miline: on : Species: Cyprinus carpio (Carp) Exposure time: 56 d Temperature: 25 °C Concentration: 0.1 mg/l Bioconcentration factor (BCF): 427 - 2,730 cient: n- : log Pow: 4.28



SUPER LUBE 46

n 1.0	Revision Date 09.01.2018
12.5 Results of PBT and vPv	B assessment
Product:	
Assessment	: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.
12.6 Other adverse effects	
Product:	
Additional ecological information	 Remarks: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Components:	
Benzenamine, N-phenyl	-, reaction products with 2,4,4-trimethylpentene:
Additional ecological information	 Remarks: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Do not allow material to contaminate ground water system. Do not flush into surface water or sanitary sewer system.

SECTION 13: Disposal considerations

13.1 Waste treatment methods	
Product	 The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container. Offer surplus and non-recyclable solutions to a licensed disposal company.
Contaminated packaging	 Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.

SECTION 14: Transport information

14.1 UN number

Not regulated as a dangerous good

14.2 UN proper shipping name

Not regulated as a dangerous good

14.3 Transport hazard class(es)

Not regulated as a dangerous good



SUPER LUBE 46

Version 1.0

Revision Date 09.01.2018

14.4 Packing group

Not regulated as a dangerous good

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user

Remarks

: Not classified as dangerous in the meaning of transport regulations.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

SECTION 15: Regulatory information

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

REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).

This product does not contain substances of very high concern (Regulation (EC) No 1907/2006 (REACH), Article 57).

Regulation (EC) No 1005/2009 on substances that deplete the ozone layer

Not applicable

Regulation (EC) No 850/2004 on persistent organic pollutants

Not applicable

Major Accident Hazard Legislation

Seveso Directive

Directive 96/82/EC does not apply

Water contaminating class	:	WGK 1 slightly water endangering
(Germany)		

Please note that Section 3 of this document lists only the hazardous components required by the specific country or region hazard communication regulations. The chemical identifiers listed in Section 3 are used globally for hazard communication purposes and may not reflect those used for chemical inventory coverage in a particular country or region. The chemical inventory information given in Section 15 of this document applies to the product as a whole and should be used when evaluating inventory compliance.

The components of this product are reported in the following inventories:

DSL	: This product contains one or several components that are not
	on the Canadian DSL nor NDSL.



SUPER LUBE 46

Version 1.0	Revision Date 09.01.2018	
AICS	: Not in compliance with the inventory	
NZIoC	: Not in compliance with the inventory	
ENCS	: Not in compliance with the inventory	
KECI	: Not in compliance with the inventory	
PICCS	: Not in compliance with the inventory	
IECSC	: Not in compliance with the inventory	
TCSI	: Not in compliance with the inventory	
US.TSCA	: Not On TSCA Inventory	

15.2 Chemical safety assessment

No information available.

SECTION 16: Other information

Full text of H-Statements referred to under sections 2 and 3. H412

Harmful to aquatic life with long lasting effects.

Notice to reader

All reasonably practicable steps have been taken to ensure this data sheet and the health, safety and environmental information contained in it is accurate as of the date specified below. No warranty or representation, express or implied is made as to the accuracy or completeness of the data and information in this data sheet.

The data and advice given apply when the product is sold for the stated application or applications. You should not use the product other than for the stated application or applications without seeking advice from Gardner Denver Schopfheim GmbH.

It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. The Gardner Denver Schopfheim GmbH shall not be responsible for any damage or injury resulting from use, other than the stated product use of the material, from any failure to adhere to recommendations, or from any hazards inherent in the nature of the material. Purchasers of the product for supply to a third party for use at work, have a duty to take all necessary steps to ensure that any person handling or using the product is provided with the information in this sheet. Employers have a duty to tell employees and others who may be affected of any hazards described in this sheet and of any precautions that should be taken. You can contact the Gardner Denver Schopfheim GmbH to ensure that this document is the most current available.