

SAFETY DATA SHEET

PRODUCT NAME: V-STREAM LSP EVO 15W-40



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

1.1. Product identifier

Trade name : V-STREAM LSP EVO 15W-40
 Product code : 35172, 35173, 35174, 35175, 35170
 Product type : liquid
 Other means of identification / Product description : Product formulated with base oils and high quality additives.

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

Specific uses
Oil for heavy duty diesel engine.

1.3. Details of the supplier of the safety data sheet

VROOAM Powersports Lubricants INT. B.V.
 Aventurijn 300
 3316 LB Dordrecht (NL)
 0031 (0) 78 750 1632
www.vrooam-lubricants.com
info@vrooam-lubricants.com

· Further information obtainable from: Product Safety Department

1.4. Emergency telephone number: 0031 (0) 78 750 16 32 (9 AM to 5 PM, Monday to Friday)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Product definition : Mixture
 Classification according to : Not classified.
Regulation (EC) No. 1272/2008 [CLP/GHS]

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.
 See Section 11 for more detailed information on health effects and symptoms.

2.2. Label elements

Signal word : No signal word
 Hazard statements : No known significant effects or critical hazards.

Precautionary statements

General : P103 - Read label before use.
 P102 - Keep out of reach of children.
 P101 - If medical advice is needed, have product container or label at hand

Prevention : Not applicable.
 Response : Not applicable.
 Storage : Not applicable.
 Disposal : Not applicable.

Supplemental label elements : EUH208 - Contains Molybdenum polysulphide long chain alkyl dithiocarbamate complex. May produce an allergic reaction.
 EUH210 - Safety data sheet available on request.

Annex XVII – Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and : Not applicable.

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articles

Special packaging requirements

Containers to be fitted with child-resistant fastenings : Not applicable.
Tactile warning of danger : Not applicable.

2.3. Other hazards

Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

Other hazards which do not result in classification

WARNING: If this material overheats, especially in the presence of water can be released hydrogen sulfide, it can cause rapid respiratory collapse, coma and death, without necessarily receiving any warning odor.

SECTION 3: Composition/information on ingredients

3.2. Mixtures : Mixture

Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Type
reaction mass of isomers of: C7-9-alkyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl) propionate	REACH #: 01-0000015551-76 EC: 406-040-9 CAS: 125643-61-0 Index: 607-530-00-7	≤3	Aquatic Chronic 4, H413	-	[1]
Lubricating oils (petroleum), C15-30, hydrotreated neutral oilbased	REACH #: 01-2119474878-16 EC: 276-737-9 CAS: 72623-86-0 Index: 649-482-00-X	≤3	Asp. Tox. 1, H304	-	[1]
Distillates (petroleum), hydrotreated heavy paraffinic	REACH #: 01-2119484627-25 EC: 265-157-1 CAS: 64742-54-7	≤3	Asp. Tox. 1, H304	-	[1]
Lubricating oils (petroleum), C20-50, hydrotreated neutral oilbased	REACH #: 01-2119474889-13 EC: 276-738-4 CAS: 72623-87-1 Index: 649-483-00-5	≤3	Asp. Tox. 1, H304	-	[1]
zinc bis[O-(6-methylheptyl)] bis[O-(sec-butyl)] bis(dithiophosphate)	REACH #: 01-2119543726-33 EC: 298-577-9	≤3	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 2, H411	-	[1]

See Section 16 for the full text of the H statements declared above.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

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Type

[1] Substance classified with a health or environmental hazard
Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1. Description of first aid measures

Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
Skin contact	: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	: Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.

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

Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.

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

Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable	: In case of fire, use water spray, foam, dry chemical or CO ₂ .
Not suitable	: Do not use water jet.

5.2. Special hazards arising from the substance or mixture

Hazards from the substance or mixture	: In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous thermal decomposition products	: Hazardous decomposition products: Metallic oxides. oxides of nitrogen. Hydrogen Sulfide sulfur oxides and phosphorus oxides. Zinc oxides. Carbon monoxide., carbon dioxide, Unburned hydrocarbons (smoke).

5.3. Advice for firefighters

Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective	: Self-contained breathing apparatus (SCBA) should be used to avoid inhalation of

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equipment for fire-fighters the product.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.

For emergency responders

If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

6.2. Environmental precautions

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

6.3. Methods and material for containment and cleaning up

Small spill : Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill : Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with noncombustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor.

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

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1. Precautions for safe handling

Precautions for safe handling : Put on appropriate personal protective equipment (see Section 8).
Advice on general occupational hygiene : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2. Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental

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contamination.

7.3. Specific end use(s)

Recommendations : Not available.
Industrial sector specific solutions : Not available.

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1. Control parameters

No exposure limit value known.

Recommended monitoring procedures

: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

DNELs/DMELs

Product/ingredient name	Type	Exposure	Value	Population	Effects
reaction mass of isomers of: C7-9-alkyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate	DNEL	Long term Dermal	0,006 mg/cm ²	Workers	Local
	DNEL	Long term Oral	0,16 mg/kg bw/day	General population	Systemic
	DNEL	Long term Dermal	0,22 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Dermal	0,33 mg/kg bw/day	General population	Systemic
	DNEL	Long term inhalation	0,74 mg/m ³	General population	Systemic
	DNEL	Short term Dermal	1 mg/cm ²	Workers	Local
	DNEL	Long term inhalation	2,33 mg/m ³	Workers	Systemic
	DNEL	Short term Dermal	8,33 mg/cm ²	General population	Local
	DNEL	Short term dermal	20 mg/kg bw/day	Workers	Systemic
	DNEL	Short term Oral	50 mg/kg bw/day	General population	Systemic
	DNEL	Short term Dermal	50 mg/kg bw/day	General population	Systemic
	DNEL	Short term	875 mg/m ³		

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	DNEL	Inhalation		General population Workers	Systemic
		Short term Inhalation	1750 mg/ m ³		Systemic
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil- based	DNEL	Long term Oral	0,74 mg/ kg bw/day	General population Workers	Systemic
	DNEL	Long term Dermal	0,97 mg/kg bw/day		Systemic
	DNEL	Long term Inhalation	1,19 mg/m ³	General Population Workers	Local
	DNEL	Long term Inhalation	2,73 mg/m ³		Systemic
	DNEL	Long term Inhalation	5,58 mg/m ³	Workers	Workers
Distillates (petroleum), hydrotreated heavy paraffinic	DNEL	Long term Oral	0,74 mg/ kg bw/day	General Population Workers	Systemic
	DNEL	Long term Dermal	0,97 mg/ kg bw/day		Systemic
	DNEL	Long term Inhalation	1,19 mg/m ³	General population Workers	Local
	DNEL	Long term Inhalation	2,73 mg/m ³		Systemic
	DNEL	Long term Inhalation	5,58 mg/m ³	Workers	Local
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil- based	DNEL	Long term Oral	0,74 mg/ kg bw/day	General Population Workers	Systemic
	DNEL	Long term Dermal	0,97 mg/ kg bw/day		Systemic
	DNEL	Long term Inhalation	1,19 mg/m ³	General Population Workers	Local
	DNEL	Long term Inhalation	2,73 mg/m ³		Systemic
	DNEL	Long term Inhalation	5,58 mg/m ³	Workers	Local

PNECs

No PNECs available

8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the workstation.

Materials for protective clothing:

Wear suitable protective clothing

Hand protection:

Protective gloves

Type	Material	Permeation	Thickness (mm)	Penetration	Standard
Reusable gloves	Nitrile rubber (NBR)	6 (> 480 minutes)	=> 0.35		EN ISO 374

Eye protection:

Safety glasses

Type	Use	Characteristics	Standard
Safety glasses	Droplet	clear	EN 166

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Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Personal protective equipment symbol(s):



Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: ASTM L 3.5
Odour	: characteristic.
Odour threshold	: No data available
pH	: No data available
Melting point/freezing point	: -39°C
Initial boiling point and boiling range	: Not available.
Flash Point	: Open cup: >200°C (>392°F)
Evaporation rate	: Not available.
Flammability (solid, gas)	: Not available.
Burning time	: Not applicable
Buring rate	: Not applicable
Upper/lower flammability or explosive limits	: Not available.
Vapour pressure	:

Ingredient name	Vapour Pressure at 20°C			Vapour pressure at 50°C		
	mm Hg	kPa	Method	mm Hg	kPa	Method
Distillates (petroleum), hydrotreated heavy paraffinic	<0,08	<0,011				
Lubricating oils (petroleum), C15-30, hydrotreated neutral oilbased	<0,08	<0,011				
Distillates (petroleum), hydrotreated heavy paraffinic	<0,08	<0,011				
Lubricating oils (petroleum), C20-50, hydrotreated neutral oilbased	<0,08	<0,011				

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Distillates (petroleum), hydrotreated heavy naphthenic	<0,08	<0,011				
Distillates (petroleum), solventdewaxed light paraffinic	<0,08	<0,011				
Paraffin oils (petroleum), catalytic dewaxed heavy	<0,08	<0,011				
Distillates (petroleum), hydrotreated heavy paraffinic	<0,08	<0,011				
Distillates (petroleum), hydrotreated heavy paraffinic	<0,08	<0,011				
Distillates (petroleum), solventdewaxed heavy paraffinic	<0,08	<0,011				
Distillates (petroleum), solventrefined heavy paraffinic	<0,08	<0,011				

Vapour density : Not available.
 Density : 0,8758 g/cm³ [15°C (59°F)]
 Relative density : Not available.
 Solubility(ies) : Insoluble in the following materials: cold water and hot water.
 Partition coefficient: n-octanol/ water : Not available.
 Auto-ignition temperature :

Ingredient name	°C	°F	Method
reaction mass of isomers of: C7-9-alkyl 3-(3,5-di-tertbutyl-4-hydroxyphenyl)propionate	365	689	

Decomposition temperature : Not available.
 Viscosity : Kinematic (40°C): 114,3 mm²/s
 Explosive properties : Not available.
 Oxidising properties : Not available.

Particle characteristics
 Median particle size : Not applicable.

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SECTION 10: Stability and reactivity

10.1. Reactivity

No specific test data related to reactivity available for this product or its ingredients.

10.2. Chemical stability

The product is stable.

10.3. Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

10.4. Conditions to avoid

No specific data.

10.5. Incompatible materials

Strong oxidising materials water

10.6. Hazardous decomposition products

Hydrogen Sulfide

If decomposition is suspected or if the product is overheated, do not open the container stop heating and protect the unit. Begin emergency procedures taking all necessary precautions to avoid exposure to harmful or flammable gases (e.g., Hydrogen sulfide), such as the evacuation of contaminated areas and the use of appropriate respiratory protection.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Product/ingredient name	Result	Species	Dose	Exposure
reaction mass of isomers of: C7-9-alkyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl) propionate	LD Dermal	Rat	>2000 mg/kg	-
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based	LD Oral	Rat	>2000 mg/kg	-
	LC50 Inhalation Dusts and mists	Rat	5,53 mg/l	4 hours
Distillates (petroleum), hydrotreated heavy paraffinic	LD50 Dermal	Rabbit	>2000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-
	LC50 Inhalation Dusts and mists	Rat	5 mg/l	4 hours
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-
	LC50 Inhalation Dusts and mists	Rat	>5,53 mg/l	4 hours
Conclusion/Summary	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-

Conclusion/Summary : Based on available data, the classification criteria are not met.

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Acute toxicity estimates

Product/ingredient name	Oral (mg/kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapours) (mg/l)	Inhalation (dusts and mists) (mg/l)
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based	N/A	N/A	N/A	N/A	N/A

Irritation/Corrosion

Conclusion/Summary

Skin : Based on available data, the classification criteria are not met.
 Eyes : Classified
 Respiratory : Based on available data, the classification criteria are not met.

Sensitisation

Product/ingredient name	Route of exposure	Species	Result
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based	skin	Guinea pig	Not sensitizing

Conclusion/Summary:

Skin : Based on available data, the classification criteria are not met.
 Respiratory : Based on available data, the classification criteria are not met.

Mutagenicity

Product/ingredient name	Test	Experiment	Result
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based	OECD 473 473	Experiment: In vitro Subject: Mammalian-Animal	Negative

Conclusion/Summary : Based on available data, the classification criteria are not met.
 Carcinogenicity : Based on available data, the classification criteria are not met.
 Conclusion/Summary : Based on available data, the classification criteria are not met.
 Reproductive toxicity : Based on available data, the classification criteria are not met.
 Conclusion/Summary : Based on available data, the classification criteria are not met.

Teratogenicity

Product/ingredient name	Result	Species	Dose	Exposure
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based	Negative - Dermal	Rat	0 to 2000 mg/kg	-

Conclusion/Summary : Based on available data, the classification criteria are not met

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available

Aspiration hazard

Product/ingredient name	Result
Lubricating oils (petroleum), C15-30, hydrotreated neutral oilbased	ASPIRATION HAZARD - Category 1
Distillates (petroleum), hydrotreated heavy paraffinic	ASPIRATION HAZARD - Category 1

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Lubricating oils (petroleum), C20-50, hydrotreated neutral oilbased	ASPIRATION HAZARD - Category 1
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Information on likely routes of exposure : Not available.

Potential acute health effects

Eye contact : No known significant effects or critical hazards.
 Inhalation : No known significant effects or critical hazards.
 Skin contact : No known significant effects or critical hazards.
 Ingestion : No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact : No specific data.
 Inhalation : No specific data.
 Skin contact : No specific data.
 Ingestion : No specific data.

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

Short term exposure

Potential immediate effects : Not available.
 Potential delayed effects : Not available.

Long term exposure

Potential immediate effects : Not available.
 Potential delayed effects : Not available.

Potential chronic health effects

Not available.

Conclusion/Summary : Based on available data, the classification criteria are not met.
 General : No known significant effects or critical hazards.
 Carcinogenicity : No known significant effects or critical hazards.
 Mutagenicity : No known significant effects or critical hazards.
 Teratogenicity : No known significant effects or critical hazards.
 Developmental effects : No known significant effects or critical hazards.
 Fertility effects : No known significant effects or critical hazards.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

The product is not considered as endocrine disruptor
 Other information : Not available

SECTION 12: Ecological information

12.1. Toxicity

Product/ingredient name	Result	Species	Exposure
reaction mass of isomers of: C7-9-alkyl 3-(3,5-di-tertbutyl-4-hydroxyphenyl) propionate	Chronic NOEC 0,01 mg/l	Daphnia	21 days
Lubricating oils (petroleum), C15-30, hydrotreated	LC50 >10000 mg/l	Daphnia	48 hours

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neutral oil-based	LC50 >100 mg/l NOEC ≥100 mg/l NOEL >10000 mg/	Fish Algae Daphnia	96 hours 72 hours 48 hours
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based	Acute NOEL >100 mg/l Marine water	Algae	72 hours

Conclusion/Summary : Not available.

12.2. Persistence and degradability

Product/ingredient name	Test	Result	Dose	Inoculum
zinc bis[O-(6-methylheptyl)] bis[O-(sec-butyl)] bis (dithiophosphate)	-	1,5 % - Not readily - 28 days	-	-

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based	-	-	Inherent
zinc bis[O-(6-methylheptyl)] bis[O-(sec-butyl)] bis (dithiophosphate)	-	-	Not readily

Conclusion/Summary : Not available.

12.3. Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
reaction mass of isomers of: C7-9-alkyl 3-(3,5-di-tertbutyl- 4-hydroxyphenyl) propionate	9,2	9,2	low
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based	2 to 6	<500	low

12.4. Mobility in soil

Soil/water partition : Not available.

coefficient (KOC)

Mobility

: Not available

12.5. Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6. Other adverse effects

The product is not considered as endocrine disruptor.

12.7. Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1. Waste treatment methods

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Product

Methods of disposal

: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and nonrecyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

Hazardous waste

: Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.

Packaging

Methods of disposal

: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

Special precautions

: This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipping name				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es)				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information available				

14.6. Special precautions for user

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

Annex XIV

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None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions : Not applicable.

on the manufacture,
placing on the market
and use of certain
dangerous substances,
mixtures and articles

Other EU regulations

Industrial emissions : Not listed

(integrated pollution
prevention and control) -

Air

Industrial emissions : Not listed

(integrated pollution
prevention and control) -

Water

Ozone depleting substances (1005/2009/EU)

Not listed.

Prior Informed Consent (PIC) (649/2012/EU)

Not listed.

Substances that may be used as drug precursors according to Regulations (EC) 273/2004 and 111/2005.

Ingredient name	Annex	Status
Not listed.		

Seveso Directive

This product is not controlled under the Seveso Directive.

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

Montreal Protocol (Annexes A, B, C, E)

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

Inventory list

Australia : Not determined.
Canada : Not determined.
China : Not determined.
Eurasian Economic Union : Russian Federation inventory: Not determined.
Japan : Japan inventory (ENCS): Not determined.
Japan inventory (ISHL): Not determined.
New Zealand : Not determined.
Philippines : Not determined.
Republic of Korea : Not determined.

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Taiwan : Not determined.
 Thailand : Not determined.
 Turkey : Not determined.
 United States : Not determined.
 Viet Nam : Not determined.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

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

Classification	Justification
Not classified.	

Full text of abbreviated H statements

H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H411	Toxic to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.

Full text of classifications [CLP/GHS]

Aquatic Chronic 2, H411	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2
Aquatic Chronic 4, H413	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 4
Asp. Tox. 1, H304	ASPIRATION HAZARD - Category 1
Eye Dam. 1, H318	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1
Skin Irrit. 2, H315	SKIN CORROSION/IRRITATION - Category 2

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.