

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

1.1. Product identifier	
Name of the substance	HyPrene Olympus L500
Identification number	649-465-00-7 (Index number)
Registration number	01-2119467170-45
Synonyms	None.
Issue date	11-June-2019
Version number	01
1.2. Relevant identified uses of	f the substance or mixture and uses advised against
Identified uses	Tire Oils, Rubber Compounding, Automotive & Industrial Hoses, Dedusting, Plasticizer, Titanium Dioxide Wash, Compressor Wash Oils, Hydraulic Fracturing Oil, Adhesives, Carpet Backing, Feed Stock for White Oil, Refrigeration Oil, Diluents and Carriers, Carbon Black, Banbury Dust Stop, Defoamers, Sealants, Belts & Hoses, Coatings, Leather Tanning, Agriculture Oils.
Uses advised against	None known.
1.3. Details of the supplier of t	he safety data sheet
MANUFACTURER:	Ergon, Inc.
	P.O. Box 1639
	Jackson, MS 39181 USA
EU Contact:	Ergon International, Inc.
	Drève Richelle 161 Building C
	B-1410 Waterloo, Belgium
Emergency Phone Numbers:	
US Customer Service:	+ 1-800-222-7122
Chemtrec:	+ 1-800-424-9300 After Business Hours (North America)
	+ 1-703-5273887 (International)
	See Section 15 for additional CHEMTREC Hotline Numbers
E-mail:	sds@ergon.com

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 as amended

This substance does not meet the criteria for classification according to Regulation (EC) 1272/2008 as amended

Hazard summary Not available. 2.2. Label elements Label according to Regulation (EC) No. 1272/2008 as amended **Hazard pictograms** None. Signal word Not applicable. **Hazard statements** Not applicable. **Precautionary statements** Prevention Not applicable. Response Not applicable. Storage Not applicable. Disposal Not applicable. Supplemental label None. information 2.3. Other hazards None known. **SECTION 3: Composition/information on ingredients**

3.1. Substances

General information Chemical name		%	CAS-No.	/ FC	REACH Registration No	. Index No	Notes
		70	No.	/		. Index No.	Notes
Distillates (petroleum), hydrot heavy naphthenic	reated	100	64742-5 265-15	-	01-2119467170-45	649-465-00-7	
Classification: Car	c. 1B;H350						L
SECTION 4: First aid mea	asures						
General information	Contact pl	nysician	if discomfort	contin	Jes.		
4.1. Description of first aid me	asures						
Inhalation	Move to fr advice/att		Oxygen or a	tificial	respiration if needed. IF exp	posed or concerne	d: Get medical
Skin contact					ter. Remove contaminated or an allergic skin reaction		
Eye contact	Flush thoroughly with water. If irritation occurs, get medical assistance.						
Ingestion	Do NOT induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Call a poison control centre immediately.						
4.2. Most important symptoms and effects, both acute and delayed	Defatting	of the sl	kin.				
4.3. Indication of any immediate medical attention and special treatment needed	Treat sym	ptomati	cally.				
SECTION 5: Firefighting	measure	S					
General fire hazards	No unusua	al fire or	explosion ha	zards r	oted.		
5.1. Extinguishing media Suitable extinguishing media			cals. Foam. Ca		lioxide (CO2). Water spray	or fog. Do not use	water jet as a
Unsuitable extinguishing media	Do not us	e a solid	water strear	n as it i	may scatter and spread fire		
5.2. Special hazards arising from the substance or mixture	No unusua	al fire or	explosion ha	zards r	oted.		
5.3. Advice for firefighters Special protective	Wear full	protectiv	e clothing ir	cluding	helmet, self-contained pos	sitive pressure or r	ressure demar
equipment for firefighters					ng and face mask.	surve pressure or p	
Special fire fighting procedures	standard p	protectiv	e equipment	includi	h water until well after the ng flame retardant coat, he SCBA. Use pressurised air	Imet with face shi	eld, gloves,
SECTION 6: Accidental re	elease m	easur	es				
6.1. Personal precautions, pro	tective equ	lipmen	t and emerg	jency	procedures		
For non-emergency personnel	be contair	ed. Wea	ar appropriate	e prote	cal authorities should be ac ctive equipment and clothin I unless wearing appropriat	g during clean-up	Do not touch
For emergency responders	-		•		e personal protection recor	•	-
6.2. Environmental precautions	or confine	d areas.	Avoid discha	irge to	afe to do so. Prevent entry the aquatic environment. C Avoid discharge into drains	ontact local autho	rities in case of
6.3. Methods and material for containment and cleaning up	area). Sto possible. (p the flo Cover wi	w of materia th plastic she	l, if this et to p	urces (no smoking, flares, s is without risk. Dike the sp revent spreading. Absorb in ct recovery, flush area with	illed material, who vermiculite, dry s	ere this is
			up with absc ontamination		naterial (e.g. cloth, fleece).	Clean surface tho	roughly to

Never return spills in original containers for re-use.

SECTION 7: Handling and storage

7.1. Precautions for safe handling	Do not breathe dust/fume/gas/mist/vapours/spray. Wash hands after handling and before eating. Avoid prolonged exposure. All handling to take place in well-ventilated area. Shower after work. Remove and wash contaminated clothing promptly.
7.2. Conditions for safe storage, including any incompatibilities	Use care in handling/storage. Keep away from heat, sparks and open flame. Store in a well-ventilated place.
7.3. Specific end use(s)	Not available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

Belgium. Exposure Limit Values.

Material	Туре	Value	Form
HyPrene Olympus L500	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
Bulgaria. OELs. Regulation No Material	13 on protection of workers a Type	against risks of exposure to Value	chemical agents at wor
HyPrene Olympus L500	TWA	5 mg/m3	
Components	Туре	Value	
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	
Denmark. Exposure Limit Valu Material	es Type	Value	Form
HyPrene Olympus L500	TLV	1 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TLV	1 mg/m3	Mist.
Finland. Workplace Exposure I	imits		
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Mist.
Germany. DFG MAK List (advis		e Investigation of Health H	azards of Chemical
Compounds in the Work Area (Material	(DFG) Type	Value	Form
HyPrene Olympus L500	TWA	5 mg/m3	Respirable fraction.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy	TWA	5 mg/m3	Respirable fraction.

naphthenic (CAS 64742-52-5)

Greece. OELs (Decree No. 90/1999, as Material	Туре	Value	Form
lyPrene Olympus L500	TWA	5 mg/m3	Mist.
Components	Туре	Value	Form
istillates (petroleum), ydrotreated heavy aphthenic (CAS 4742-52-5)	TWA	5 mg/m3	Mist.
lungary. OELs. Joint Decree on Chemi laterial	cal Safety of Workplaces Type	Value	Form
lyPrene Olympus L500	Ceiling	5 mg/m3	Mist.
Components	Туре	Value	Form
istillates (petroleum), ydrotreated heavy aphthenic (CAS 4742-52-5)	Ceiling	5 mg/m3	Mist.
celand. OELs. Regulation 154/1999 o Iaterial	n occupational exposure limits Type	Value	Form
lyPrene Olympus L500	TWA	1 mg/m3	Mist.
omponents	Туре	Value	Form
vistillates (petroleum), ydrotreated heavy aphthenic (CAS 4742-52-5)	TWA	1 mg/m3	Mist.
reland. Occupational Exposure Limits Iaterial	Туре	Value	Form
lyPrene Olympus L500	TWA	5 mg/m3	Inhalable fraction.
omponents	Туре	Value	Form
istillates (petroleum), ydrotreated heavy aphthenic (CAS 4742-52-5)	TWA	5 mg/m3	Inhalable fraction.
taly. Occupational Exposure Limits Iaterial	Туре	Value	Form
lyPrene Olympus L500	TWA	5 mg/m3	Inhalable fraction.
omponents	Туре	Value	Form
istillates (petroleum), ydrotreated heavy aphthenic (CAS 4742-52-5)	TWA	5 mg/m3	Inhalable fraction.
ithuania. OELs. Limit Values for Cher Iaterial	nical Substances, General Requir Type	ements Value	Form
lyPrene Olympus L500	STEL	3 mg/m3	Fume and mist.
	TWA	1 mg/m3	Fume and mist.
omponents	Туре	Value	Form
istillates (petroleum), ydrotreated heavy aphthenic (CAS 4742-52-5)	STEL	3 mg/m3	Fume and mist.
	TWA	1 mg/m3	Fume and mist.
Netherlands. OELs (binding) Naterial	Туре	Value	Form
lyPrene Olympus L500	TWA	5 mg/m3	Mist.

Netherlands. OELs (binding) Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Mist.
Norway. Administrative Norms Material	s for Contaminants in the Wor Type	kplace Value	Form
HyPrene Olympus L500	TLV	1 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TLV	1 mg/m3	Mist.
Ordinance of the Minister of La and intensities of harmful heal Material			
HyPrene Olympus L500	TWA	5 mg/m3	Inhalable fraction.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Inhalable fraction.
Portugal. VLEs. Norm on occup Material	ational exposure to chemical Type	agents (NP 1796) Value	Form
HyPrene Olympus L500	TWA	5 mg/m3	Inhalable fraction.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Inhalable fraction.
		mical agents at the workpl	ace
	Type	Value	
Material	-		
Material	Туре	Value	
Material HyPrene Olympus L500	Type STEL	Value10 mg/m3	
HyPrene Olympus L500 Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS	Type STEL TWA	Value 10 mg/m3 5 mg/m3	
Material HyPrene Olympus L500 Components Distillates (petroleum), hydrotreated heavy	Type STEL TWA Type	Value 10 mg/m3 5 mg/m3 Value	
Material HyPrene Olympus L500 Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) Slovakia. OELs. Regulation No.	Type STEL TWA STEL STEL TWA 300/2007 concerning protect	Value 10 mg/m3 5 mg/m3 Value 10 mg/m3 5 mg/m3 tion of health in work with	chemical agents
Material HyPrene Olympus L500 Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) Slovakia. OELs. Regulation No. Material	Type STEL TWA Type STEL TWA 300/2007 concerning protect Type	Value 10 mg/m3 5 mg/m3 Value 10 mg/m3 5 mg/m3 tion of health in work with Value	chemical agents Form
Material HyPrene Olympus L500 Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) Slovakia. OELs. Regulation No. Material	Type STEL TWA STEL STEL TWA 300/2007 concerning protect	Value 10 mg/m3 5 mg/m3 Value 10 mg/m3 5 mg/m3 tion of health in work with Value 3 mg/m3	chemical agents Form Fume and mist.
Material HyPrene Olympus L500 Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) Slovakia. OELs. Regulation No. Material	Type STEL TWA STEL TWA 300/2007 concerning protect Type STEL	Value 10 mg/m3 5 mg/m3 Value 10 mg/m3 5 mg/m3 tion of health in work with Value 3 mg/m3 15 ppm	e chemical agents Form Fume and mist. Fume and mist.
Material HyPrene Olympus L500 Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) Slovakia. OELs. Regulation No. Material	Type STEL TWA Type STEL TWA 300/2007 concerning protect Type	Value 10 mg/m3 5 mg/m3 Value 10 mg/m3 5 mg/m3 tion of health in work with Value 3 mg/m3 15 ppm 1 mg/m3	chemical agents Form Fume and mist. Fume and mist. Fume and mist. Fume and mist.
Material HyPrene Olympus L500 Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) Slovakia. OELs. Regulation No. Material HyPrene Olympus L500	Type STEL TWA STEL TWA 300/2007 concerning protect Type STEL TWA	Value 10 mg/m3 5 mg/m3 Value 10 mg/m3 5 mg/m3 tion of health in work with Value 3 mg/m3 15 ppm 1 mg/m3 5 ppm	• chemical agents Form Fume and mist. Fume and mist. Fume and mist. Fume and mist. Fume and mist.
Material HyPrene Olympus L500 Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) Slovakia. OELs. Regulation No. Material HyPrene Olympus L500 Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS	Type STEL TWA STEL TWA 300/2007 concerning protect Type STEL	Value 10 mg/m3 5 mg/m3 Value 10 mg/m3 5 mg/m3 tion of health in work with Value 3 mg/m3 15 ppm 1 mg/m3	chemical agents Form Fume and mist. Fume and mist. Fume and mist. Fume and mist.
Material HyPrene Olympus L500 Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) Slovakia. OELs. Regulation No. Material HyPrene Olympus L500 Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS	Type STEL TWA TWA STEL TWA 300/2007 concerning protect Type STEL TWA TWA Type	Value 10 mg/m3 5 mg/m3 Value 10 mg/m3 5 mg/m3 tion of health in work with Value 3 mg/m3 15 ppm 1 mg/m3 5 ppm Value	chemical agents Form Fume and mist. Form
Material HyPrene Olympus L500 Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	Type STEL TWA TWA STEL TWA 300/2007 concerning protect Type STEL TWA TWA Type	Value 10 mg/m3 5 mg/m3 Value 10 mg/m3 5 mg/m3 tion of health in work with Value 3 mg/m3 15 ppm 1 mg/m3 5 ppm Value 3 mg/m3	chemical agents Form Fume and mist.

Incentrations (PNECs). Exposure controlspropriate engineering atrolsProvide adequate ventilation, including appropriate local extraction, occupational exposure limit is not exceeded.lividual protection measures, such as personal protective equipment General informationBy face protection Skin protection- Hand protection- Hand protection- Hand protection- Other Respiratory protectionRespiratory protectionNo respiratory protectionChemical hygiene practices, precautions should be taken to ave engineering controls do not maintain airborne concentrations to a le worker health, select respiratory protection equipment suitable for the source of the spiratory protection equipment suitable for the source of the spiratory protection equipment suitable for the	Form
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Sweden. OELs. Work Environment Authority (AV), Occupational Exposure Limit Values (Material Type Value HyPrene Olympus L500 STEL 3 mg/m3 Components Type Value Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) 3 mg/m3 Switzerland. SUVA Grenzwerte am Arbeitsplatz Material Type Value HyPrene Olympus L500 TWA 5 mg/m3 Components Type Value HyPrene Olympus L500 TWA 5 mg/m3 Components Type Value HyPrene Olympus L500 TWA 5 mg/m3 Components Type Value Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) 5 mg/m3 Dogical limit values No biological exposure limits noted for the ingredient(s). commended monitoring rover and effect levels Not available. Cells) Not available. Cells) Provide adequate ventilation, including appropriate local extraction, occupational exposure limit is not exceeded. ividual protection measures, such as personal protective equipment general information Not available. Eye/face protection Goggles/face shield are recommended. If contac	Mist. Mist.
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hydrotreated heavy naphthenic (CAS 64742-52-5) TWA 1 mg/m3 Switzerland. SUVA Grenzwerte am Arbeitsplatz Material Type Value HyPrene Olympus L500 TWA 5 mg/m3 Components Type Value Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) logical limit values No biological exposure limits noted for the ingredient(s). Not available. Ketso Value Not available. Ketso Size of the teresting of the teresting of the ingredient (s). Not available. Ketso Size of the teresting of terms of t	Form
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and meeting relevant legislation. Check with respiratory protective of air-filtering respirators are suitable, select an appropriate combinati filter suitable for combined particulate/organic gases and vapours [I meeting EN14387. When workers are facing concentrations above t	void breathing of material. If evel which is adequate to pro the specific conditions of use equipment suppliers. Where ion of mask and filter. Select boiling point >65 °C (149 °F the exposure limit they must
appropriate certified respirators. Under normal conditions, respiratoThermal hazardsNot available.	is not normally required.

Hygiene measures	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking and/or smoking. Routinely wash work clothing to remove contaminants. Discard contaminated footwear that cannot be cleaned.
Environmental exposure controls	Not available.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Clear & bright
Physical state	Liquid.
Form	Liquid.
Colour	Light Amber
Odour	Mild Petroleum Odor
Odour threshold	Not available.
рН	Not applicable
Melting point/freezing point	-35 °C (-31 °F) ASTM D5949
Initial boiling point and boiling range	306,11 °C (583 °F) ASTM D2887/ ISO 3294
Flash point	212,0 °C (413,6 °F) Pensky-Martens Closed Cup ASTM D93 224,0 °C (435,2 °F) Cleveland open cup ASTM D92/ ISO 2592
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or e	xplosive limits
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Vapour pressure	Not available.
Vapour density	> 5
Relative density	0,906 (15,56 °C (60 °F) ASTM D4052/ ISO 12185)
Solubility(ies)	
Solubility (water)	Insoluble
Partition coefficient (n-octanol/water)	Not established.
Auto-ignition temperature	> 315,56 °C (> 600 °F) ASTM E659
Decomposition temperature	Not available.
Viscosity	95,4 cSt (40 °C (104 °F) ASTM D445/ ISO 3104)
Explosive properties	Not available.
Oxidising properties	Not available.
9.2. Other information	No relevant additional information available.

SECTION 10: Stability and reactivity

10.1. Reactivity 10.2. Chemical stability	Strong oxidising agents. Stable.
10.3. Possibility of hazardous reactions 10.4. Conditions to avoid	Hazardous polymerisation does not occur. Avoid temperatures exceeding the flash point.
10.5. Incompatible materials	Strong oxidising agents.
10.6. Hazardous decomposition products	Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

SECTION 11: Toxicological information

General information Not available.

Information on likely routes of exposureInhalationMay be harmful if swallowed and enters airways. However, this product does not currently meet
the criteria for classification.Skin contactFrequent or prolonged contact may defat and dry the skin, leading to discomfort and dermatitis
May be irritating to eyes.

Material name: HyPrene Olympus L500 - Ergon International5747Version #: 01Issue date: 11-June-2019

Ingestion	May cause gastrointestinal discomfort if swallowed. Do not induce vomiting. Vomiting may increase risk of product aspiration.			
Symptoms	Not available.			
11.1. Information on toxicological effects				
Acute toxicity	Not classified.			
Skin corrosion/irritation	Not classified. May cause defatting of the skin, but is neither an irritant nor a sensitizer.			
Serious eye damage/eye irritation	Not classified.			
Respiratory sensitisation	Not classified.			
Skin sensitisation	Not classified.			
Germ cell mutagenicity	Non-mutagenic based on Modified Ames Assay.			
Carcinogenicity	This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. Meets EL requirement of less than 3% (w/w) DMSO extract for total polycyclic aromatic compound (PAC) using IP 346. Nota L -			

Hungary. 26/2000 EüM Ordinance on protection against and preventing risk relating to exposure to carcinogens at work (as amended)

Not listed.	
Reproductive toxicity	Contains no ingredient listed as toxic to reproduction
Specific target organ toxicity - single exposure	Not classified.
Specific target organ toxicity - repeated exposure	Not classified.
Aspiration hazard	Not classified.
Mixture versus substance information	Not available.
Other information	Not available.

SECTION 12: Ecological information

12.1. Toxicity	Not expected to be harmful to aquatic organisms.
12.2. Persistence and degradability	Not inherently biodegradable.
12.3. Bioaccumulative potential	Bioaccumulation is unlikely to be significant because of the low water solubility of this product.
Partition coefficient n-octanol/water (log Kow)	Not established.
Bioconcentration factor (BCF)	Not available.
12.4. Mobility in soil	Not available.
12.5. Results of PBT and vPvB assessment	Not a PBT or vPvB substance or mixture.
12.6. Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Residual waste	Dispose of in accordance with local regulations. Avoid discharge into water courses or onto the ground.
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied. Offer rinsed packaging material to local recycling facilities.
EU waste code	Not applicable. Waste codes should be assigned by the user based on the application for which the product was used.
Disposal methods/information	Disposal recommendations are based on material as supplied. Disposal must be in accordance with current applicable laws and regulations, and material characteristics at time of disposal.

SECTION 14: Transport information

ADR

14.1. - 14.6.: Not regulated as dangerous goods.

RID

14.1. - 14.6.: Not regulated as dangerous goods.

ADN

14.1. - 14.6.: Not regulated as dangerous goods.

IATA

14.1. - 14.6.: Not regulated as dangerous goods.

IMDG

14.1. - 14.6.: Not regulated as dangerous goods.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not available.
General information	Not regulated as dangerous goods.

SECTION 15: Regulatory information

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

EU regulations

Regulation (EC) No. 10	05/2009 on substances that deplete the ozone layer, Annex	x I and II, as amended
Not listed.		
	50/2004 On persistent organic pollutants, Annex I as amend	led
Not listed.	19/2012 concerning the export and import of dangerous che	amicals Anney I Part 1 as
amended	rs/2012 concerning the export and import of dangerous che	
Not listed.		
Regulation (EU) No. 64 amended	19/2012 concerning the export and import of dangerous che	emicals, Annex I, Part 2 as
Not listed.		
Regulation (EU) No. 64 amended	19/2012 concerning the export and import of dangerous che	emicals, Annex I, Part 3 as
Not listed.		
	19/2012 concerning the export and import of dangerous che	emicals, Annex V as amended
Not listed.	6/2006 Annex II Pollutant Release and Transfer Registry, a	a amondod
	60/2006 Annex 11 Pollutant Release and Transfer Registry, a	as amenueu
Not listed.	07/2006, REACH Article 59(10) Candidate List as currently	nublished by ECHA
Not listed.		published by Lena
Authorisations		
	007/2006, REACH Annex XIV Substances subject to authoriz	vation, as amended
Not listed.		
Restrictions on use		
Regulation (EC) No. 19 amended	007/2006, REACH Annex XVII Substances subject to restrict	tion on marketing and use as
Not listed.		
	on the protection of workers from the risks related to expo amended.	sure to carcinogens and
Not listed.		
Other EU regulations		
Directive 2012/18/EU	on major accident hazards involving dangerous substances	, as amended
Not listed.		
Other regulations	The product is classified and labelled in accordance with EC d This Safety Data Sheet complies with the requirements of Reg	
National regulations	Germany: WGK 1	
15.2. Chemical safety assessment	No Chemical Safety Assessment has been carried out.	
International Inventories		
Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No

Country(s) or region	Inventory name	On inventory (yes/	'no)*
China	Inventory of Existing Chemical Substances in China (IECSC)		Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)		Yes
Europe	European List of Notified Chemical Substances (ELINCS)		No
Japan	Inventory of Existing and New Chemical Substances (ENCS)		Yes
Korea	Existing Chemicals List (ECL)		Yes
New Zealand	New Zealand Inventory		Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)		Yes
Taiwan	Taiwan Chemical Substance Inventory (TCSI)		Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory		Yes

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

SECTION 16: Other information

List of abbreviations References	Not available. ACGIH IARC Monographs. Overall Evaluation of Carcinogenicity ACGIH Documentation of the Threshold Limit Values and Biological Exposure Indices Chemical Abstracts Service Registry Handbook CRC: Handbook of Chemistry and Physics ILO Safety Cards International Labour Organization International Maritime Organization Marine Pollutants List NFPA Hazardous Chemical Data Sheets NIOSH Pocket Guide Registry of Toxic Effects of Chemical Substances (RTECS) US DOT Hazardous Materials Regulations
Information on evaluation method leading to the classification of mixture	Not available.
Full text of any H-statements not written out in full under Sections 2 to 15	H350 May cause cancer.
Revision information	Product and Company Identification: Product and Company Identification SECTION 3: Composition/information on ingredients: Composition comments SECTION 3: Composition/information on ingredients: Component information SECTION 5: Firefighting measures: General fire hazards SECTION 7: Handling and storage: 7,2. Conditions for safe storage, including any incompatibilities SECTION 8: Exposure controls/personal protection: Appropriate engineering controls Physical & Chemical Properties: Multiple Properties SECTION 11: Toxicological information: Carcinogenicity SECTION 11: Toxicological information: Inhalation
Training information	Not available.
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.
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