

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

1.1. Product identifier	
Trade name or designation of the mixture	HyPrene o750
Registration number	01-2119467170-45
Synonyms	None.
Issue date	13-June-2019
Version number	01
1.2. Relevant identified uses of	f the substance or mixture and uses advised against
Identified uses	Not available.
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 mixture 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 information	None.
2.3. Other hazards	None known.
SECTION 3: Composition	/information on ingredients

## SECTION 3: Composition/information on ingredients

## 3.2. Mixtures

General information Chemical name		%	CAS-No.	/ FC	<b>REACH Registration No</b>	Index No	Notes
		/0	No.	,			110165
Distillates (petroleum), hydroi heavy naphthenic	treated	100	64742-5 265-155	-	01-2119467170-45	649-465-00-7	
Classification: Car	rc. 1B;H350						L
SECTION 4: First aid me	asures						
General information	Contact ph	ysician	if discomfort	continu	ies.		
I.1. Description of first aid me	easures						
Inhalation	Move to fre advice/atte		Oxygen or a	tificial	espiration if needed. IF exp	oosed or concerne	d: Get medical
Skin contact	clothing be	fore re	use. If skin ir	ritation	ter. Remove contaminated or an allergic skin reaction	develops, get med	
Eye contact		5,			on occurs, get medical assis		
Ingestion	aspiration.	Call a p	poison contro		occurs naturally, have victim immediately.	lean forward to r	educe risk of
I.2. Most important symptoms and effects, both acute and delayed	Defatting o	of the sl	kin.				
I.3. Indication of any mmediate medical attention and special treatment needed	Treat symp	otomati	cally.				
SECTION 5: Firefighting	measures	5					
General fire hazards	No unusual	l fire or	explosion ha	zards n	oted. Flammability Class: C	ombustible IIIB	
5.1. Extinguishing media Suitable extinguishing media			als. Foam. Ca		ioxide (CO2). Water spray o	or fog. Do not use	water jet as a
Unsuitable extinguishing media	-		-		nay scatter and spread fire.		
media 5.2. Special hazards arising from the substance or nixture	No unusual	l fire or	explosion ha	zards n	oted.		
5.3. Advice for firefighters Special protective equipment for firefighters					helmet, self-contained pos ng and face mask.	itive pressure or p	ressure demai
Special fire fighting procedures	standard p	rotectiv	e equipment	includi	n water until well after the f ng flame retardant coat, hel SCBA. Use pressurised air r	met with face shie	eld, gloves,
SECTION 6: Accidental r	elease me	easur	es				
5.1. Personal precautions, pro	tective equi	ipmen	t and emerg	ency p	procedures		
For non-emergency personnel	be containe	ed. Wea	ar appropriate	e proteo	cal authorities should be ad tive equipment and clothin I unless wearing appropriat	g during clean-up.	Do not touch
For emergency responders	-		•		e personal protection recon	•	-
5.2. Environmental precautions	or confined	l areas.	Avoid discha	rge to	afe to do so. Prevent entry the aquatic environment. Co Avoid discharge into drains	ontact local author	ities in case of
5.3. Methods and material for containment and cleaning up	area). Stop possible. Co	the flo over 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, whe vermiculite, dry s	ere this is

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	s. Type	Value	Form
HyPrene o750	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	13 on protection of workers a	against risks of exposure to	chemical agents at worl
Material	Туре	Value	
HyPrene o750	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 o750	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 L	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 ( Components	DFG) Type	Value	Form
•			
Distillates (petroleum),	TWA	5 mg/m3	Respirable fraction.
hydrotreated heavy naphthenic (CAS			
hydrotreated heavy naphthenic (CAS 64742-52-5) Greece. OELs (Decree No. 90/1 Material	1999, as amended) Type	Value	Form

Greece. OELs (Decree No. 90/1999 Components	Туре	Value	Form
vistillates (petroleum), ydrotreated heavy aphthenic (CAS 4742-52-5)	TWA	5 mg/m3	Mist.
Hungary. OELs. Joint Decree on Cl Material	emical Safety of Workplaces Type	Value	Form
HyPrene o750	Ceiling	5 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), nydrotreated heavy naphthenic (CAS 64742-52-5)	Ceiling	5 mg/m3	Mist.
celand. OELs. Regulation 154/19 Material	99 on occupational exposure limits Type	Value	Form
lyPrene o750	TWA	1 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), nydrotreated heavy naphthenic (CAS 54742-52-5)	TWA	1 mg/m3	Mist.
reland. Occupational Exposure Li Components	nits Type	Value	Form
Distillates (petroleum), nydrotreated heavy naphthenic (CAS 54742-52-5)	TWA	5 mg/m3	Inhalable fraction.
Italy. Occupational Exposure Limit Components	s Type	Value	Form
Distillates (petroleum), nydrotreated heavy naphthenic (CAS 54742-52-5)	TWA	5 mg/m3	Inhalable fraction.
Lithuania. OELs. Limit Values for ( Material	Chemical Substances, General Requ Type	irements Value	Form
HyPrene o750	STEL	3 mg/m3	Fume and mist.
,		1 mg/m3	Fume and mist.
	TWA		i une anu mist.
Components	TWA <b>Type</b>	Value	Form
Distillates (petroleum), nydrotreated heavy naphthenic (CAS		•	
jistillates (petroleum), ydrotreated heavy aphthenic (CAS	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy haphthenic (CAS 14742-52-5) Netherlands. OELs (binding)	<b>Type</b> STEL	Value 3 mg/m3	Form Fume and mist.
istillates (petroleum), ydrotreated heavy aphthenic (CAS 4742-52-5) letherlands. OELs (binding) faterial	Type STEL TWA Type	Value 3 mg/m3 1 mg/m3 Value	Form Fume and mist. Fume and mist.
Distillates (petroleum), hydrotreated heavy haphthenic (CAS 14742-52-5) Aetherlands. OELs (binding) Material HyPrene o750	<b>Type</b> STEL TWA	Value 3 mg/m3 1 mg/m3	Form Fume and mist. Fume and mist. Form
Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) Netherlands. OELs (binding) Material HyPrene o750 Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	Type STEL TWA Type TWA	Value 3 mg/m3 1 mg/m3 Value 5 mg/m3	Form Fume and mist. Fume and mist. Form Mist.
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) Netherlands. OELs (binding) Material HyPrene o750 Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS	Type         TWA         Type         TWA         Type         TWA         Type         TWA         Type         TWA         Type         TWA	Value 3 mg/m3 1 mg/m3 Value 5 mg/m3 Value	Form Fume and mist. Fume and mist. Form Mist. Form

Components	Contaminants in the Workplace Type	Value	Form
Distillates (petroleum), nydrotreated heavy naphthenic (CAS 54742-52-5)	TLV	1 mg/m3	Mist.
Ordinance of the Minister of Labour and intensities of harmful health fac	ctors in the work environment, Jo	ournal of Laws 201	4, item 817
Material	Туре	Value	Form
HyPrene o750	STEL	10 mg/m3	Aerosol
	TWA -	5 mg/m3	Aerosol
Components	Туре	Value	Form
Distillates (petroleum), nydrotreated heavy naphthenic (CAS 54742-52-5)	TWA	5 mg/m3	Inhalable fraction.
Portugal. VLEs. Norm on occupation Material	al exposure to chemical agents (I Type	NP 1796) Value	Form
HyPrene o750	STEL	10 mg/m3	Aerosol
.,	TWA	5 mg/m3	Aerosol
Components	Туре	Value	Form
Distillates (petroleum),	TWA	5 mg/m3	Inhalable fraction.
hydrotreated heavy haphthenic (CAS 54742-52-5)		5 mg/m5	Initiable fraction.
Romania. OELs. Protection of worke Material	ers from exposure to chemical age Type	ents at the workpl Value	ace
HyPrene o750	STEL	10 mg/m3	
	TWA	5 mg/m3	
Components	Туре	Value	
		10 mg/m3	
Distillates (petroleum), nydrotreated heavy naphthenic (CAS	STEL	10 mg/mo	
Distillates (petroleum), nydrotreated heavy naphthenic (CAS	STEL	5 mg/m3	
Distillates (petroleum), hydrotreated heavy haphthenic (CAS 54742-52-5) Slovakia. OELs. Regulation No. 300, Components	TWA	5 mg/m3	chemical agents Form
Distillates (petroleum), nydrotreated heavy naphthenic (CAS 54742-52-5) Slovakia. OELs. Regulation No. 300, Components Distillates (petroleum), nydrotreated heavy naphthenic (CAS	TWA <b>/2007 concerning protection of he</b>	5 mg/m3 ealth in work with	
Distillates (petroleum), nydrotreated heavy naphthenic (CAS 54742-52-5) Slovakia. OELs. Regulation No. 300, Components Distillates (petroleum), nydrotreated heavy naphthenic (CAS	TWA 2007 concerning protection of he Type	5 mg/m3 ealth in work with Value	Form
Distillates (petroleum), nydrotreated heavy naphthenic (CAS 54742-52-5) Slovakia. OELs. Regulation No. 300, Components Distillates (petroleum), nydrotreated heavy naphthenic (CAS	TWA 2007 concerning protection of he Type	5 mg/m3 ealth in work with Value 3 mg/m3	Form Fume and mist. Fume and mist. Fume and mist.
Distillates (petroleum), hydrotreated heavy haphthenic (CAS 54742-52-5) Slovakia. OELs. Regulation No. 300, Components Distillates (petroleum), hydrotreated heavy haphthenic (CAS	TWA <b>/2007 concerning protection of he</b> <b>Type</b> STEL	5 mg/m3 ealth in work with Value 3 mg/m3 15 ppm	Form Fume and mist. Fume and mist.
Distillates (petroleum), hydrotreated heavy haphthenic (CAS 54742-52-5) Slovakia. OELs. Regulation No. 300, Components Distillates (petroleum), hydrotreated heavy haphthenic (CAS 54742-52-5)	TWA <b>/2007 concerning protection of he</b> <b>Type</b> STEL TWA	5 mg/m3 ealth in work with Value 3 mg/m3 15 ppm 1 mg/m3	Form Fume and mist. Fume and mist. Fume and mist.
Distillates (petroleum), hydrotreated heavy haphthenic (CAS 54742-52-5) Slovakia. OELs. Regulation No. 300, Components Distillates (petroleum), hydrotreated heavy haphthenic (CAS 54742-52-5) Spain. Occupational Exposure Limit Material	TWA <b>/2007 concerning protection of he</b> <b>Type</b> STEL TWA <b>S</b>	5 mg/m3 ealth in work with Value 3 mg/m3 15 ppm 1 mg/m3 5 ppm	Form Fume and mist. Fume and mist. Fume and mist. Fume and mist.
Distillates (petroleum), hydrotreated heavy haphthenic (CAS 54742-52-5) Slovakia. OELs. Regulation No. 300, Components Distillates (petroleum), hydrotreated heavy haphthenic (CAS 54742-52-5) Spain. Occupational Exposure Limit Material	TWA /2007 concerning protection of he Type STEL TWA s Type	5 mg/m3 ealth in work with Value 3 mg/m3 15 ppm 1 mg/m3 5 ppm Value	Form Fume and mist. Fume and mist. Fume and mist. Fume and mist.
Distillates (petroleum), hydrotreated heavy haphthenic (CAS 54742-52-5) Slovakia. OELs. Regulation No. 300, Components Distillates (petroleum), hydrotreated heavy haphthenic (CAS 54742-52-5) Spain. Occupational Exposure Limit Material HyPrene o750	TWA /2007 concerning protection of he Type STEL TWA s TWA STEL STEL	5 mg/m3 ealth in work with Value 3 mg/m3 15 ppm 1 mg/m3 5 ppm Value 10 mg/m3	Form Fume and mist. Mist.
Distillates (petroleum), hydrotreated heavy haphthenic (CAS 54742-52-5) Slovakia. OELs. Regulation No. 300,	TWA /2007 concerning protection of he Type STEL TWA s TWA STEL STEL TWA	5 mg/m3 ealth in work with Value 3 mg/m3 15 ppm 1 mg/m3 5 ppm Value 10 mg/m3 5 mg/m3	Form Fume and mist. Mist. Mist. Mist.

Sweden. OELS. WORK ENV Material	ronment Authority (AV), Occupation Type	Value	(AFS 2015:7) Form
HyPrene o750	STEL	3 mg/m3	Mist.
	TWA	1 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	STEL	3 mg/m3	Mist.
,	TWA	1 mg/m3	Mist.
Switzerland. SUVA Grenz	-		-
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Inhalable fraction.
ological limit values	No biological exposure limits noted fo	the ingredient(s).	
ecommended monitoring ocedures	Not available.		
erived no effect levels NELs)	Not available.		
edicted no effect ncentrations (PNECs)	Not available.		
2. Exposure controls			
propriate engineering ntrols	Provide adequate ventilation, including occupational exposure limit is not exc		, to ensure that the defined
-	es, such as personal protective equi	pment	
General information	Not available.		
Eye/face protection	Goggles/face shield are recommended		
Skin protection			
- Hand protection	Chemical resistant gloves are recomm gloves. When prolonged or frequent r (Breakthrough time of > 240 minutes gloves may be suitable.	epeated contact occurs, Nitri	le gloves may be suitable.
- Other	Chemical/oil resistant clothing is recor	nmended. Launder contamin	ated clothing before reuse.
Respiratory protection	Under normal conditions, respirator is concentrations above the exposure lin respiratory protection is ordinarily req good industrial hygiene practices, pre- engineering controls do not maintain worker health, select respiratory prote and meeting relevant legislation. Chec air-filtering respirators are suitable, se filter suitable for combined particulate meeting EN14387.	hit they must use appropriate uired under normal condition cautions should be taken to a airborne concentrations to a ection equipment suitable for k with respiratory protective lect an appropriate combinat	e certified respirators. No is of use. In accordance with avoid breathing of material. If level which is adequate to prote the specific conditions of use equipment suppliers. Where tion of mask and filter. Select a
Thermal hazards	Not available.		
giene measures	Always observe good personal hygien before eating, drinking and/or smokin Discard contaminated footwear that c	g. Routinely wash work cloth	
vironmental exposure ntrols	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	-29 °C (-20,2 °F) ASTM D5949
Initial boiling point and boiling range	> 260 °C (> 500 °F) ASTM D2887/ ISO 3294
Flash point	218,0 °C (424,4 °F) Pensky-Martens Closed Cup 232,0 °C (449,6 °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	0,91 (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	143 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 an	d reactivity

## SECTION 10: Stability and reactivity

10.1. Reactivity	Strong oxidising agents.
10.2. Chemical stability	Stable.
10.3. Possibility of hazardous reactions	Hazardous polymerisation does not occur.
10.4. Conditions to avoid	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 exposure
Inhalation	May be harmful if swallowed and enters airways. However, this product does not currently meet the criteria for classification.
Skin contact	Frequent or prolonged contact may defat and dry the skin, leading to discomfort and dermatitis
Eye contact	May be irritating to eyes.
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 toxicol	ogical 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	Not classified.

irritation	
Respiratory sensitisation	Not classified.
Skin sensitisation	Not classified.
Germ cell mutagenicity	Non-mutagenic based on Modified Ames Assay.

This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. Nota L - Meet: EU requirement of less than 3% (w/w) DMSO extract for total polycyclic aromatic compound (PAC) using IP 346.

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

### **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**

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

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RID
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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.

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14.7. Transport in bulkNot available.according to Annex II ofMARPOL 73/78 and the IBCCodeCode
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**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. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended** Not listed.

Regulation (EC) No. 850/2004 On persistent organic pollutants, Annex I as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended

#### Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended

#### Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended

#### Not listed.

**Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended** Not listed.

**Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended** Not listed.

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA Not listed.

#### Authorisations

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended Not listed.

#### **Restrictions on use**

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended

Not listed

Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work, as amended.

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 directives or respective national laws This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006
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
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

## Country(s) or region Inventory name

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 7: Handling and storage: 7,2. Conditions for safe storage, including any incompatibilities SECTION 8: Exposure controls/personal protection: Appropriate engineering controls SECTION 8: Exposure controls/personal protection: Respiratory protection SECTION 8: Exposure controls/personal protection: - Hand protection SECTION 8: Exposure controls/personal protection: - Hand protection Physical & Chemical Properties: Multiple Properties SECTION 11: Toxicological information: Carcinogenicity SECTION 11: Toxicological information: Inhalation Regulatory Information: United States SECTION 16: Other information: Further information
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.
Further information	Local CHEMTREC Numbers: CHEMTREC China: 4001-204937 CHEMTREC EU (Brussels): +(32)-28083237 CHEMTREC Indonesia: 001-803-017-9114 CHEMTREC Malaysia: +(60)-327884561 CHEMTREC Maizo: 1-800-681-9531 CHEMTREC Singapore: +(65)-31581349