

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

1.1. Product identifier	
Trade name or designation of the mixture	HyPrint MVI 150BS
Registration number	01-2119467170-45
Synonyms	None.
Issue date	21-June-2019
Version number	01
1.2. Relevant identified uses of	f the substance or mixture and uses advised against
Identified uses	Pigments; Printing Inks
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

Contains:	Distillates (petroleum), hydrotreated heavy naphthenic, Residual oils (petroleum), hydrotreated
Hazard pictograms	None.
Signal word	Not applicable.
Hazard statements	Not applicable.
Precautionary statements	
Prevention	Not available.
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

3.2. Mixtures

General information

Chemical name	%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
Residual oils (petroleum), hydrotreated	75 - 95	64742-57-0 265-160-8	01-2119489287-22	649-470-00-4	
Classification: -					
Distillates (petroleum), hydrotreated heavy naphthenic	5 - 25	64742-52-5 265-155-0	01-2119467170-45	649-465-00-7	
Classification: Carc. 1B;H35	50				L

SECTION 4: First aid measures

General information Contact physician if discomfort continues.

4.1. Description of first aid measures

Inhalation	Move to fresh air. Oxygen or artificial respiration if needed. IF exposed or concerned: Get medical advice/attention.
Skin contact	Wash contact areas with soap and water. Remove contaminated clothing. Launder contaminated clothing before reuse. If skin irritation or an allergic skin reaction develops, get medical attention.
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 skin.
4.3. Indication of any immediate medical attention and special treatment needed	Treat symptomatically.
CECTION E. Einsfightige	

SECTION 5: Firefighting measures

General fire hazards	No unusual fire or explosion hazards noted. Flammability Class: Combustible IIIB
5.1. Extinguishing media	
Suitable extinguishing media	Halon. Dry chemicals. Foam. Carbon dioxide (CO2). Water spray or fog. Do not use water jet as an extinguisher, as this will spread the fire.
Unsuitable extinguishing media	Do not use a solid water stream as it may scatter and spread fire.
5.2. Special hazards arising from the substance or mixture	No unusual fire or explosion hazards noted.
5.3. Advice for firefighters	
Special protective equipment for firefighters	Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing and face mask.
Special fire fighting procedures	Cool containers exposed to flames with water until well after the fire is out. Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Use pressurised air mask if product is involved in a fire.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	Keep unnecessary personnel away. Local authorities should be advised if significant spillages cannot be contained. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
For emergency responders	Keep unnecessary personnel away. Use personal protection recommended in Section 8 of the SDS.
6.2. Environmental precautions	Prevent further leakage or spillage if safe to do so. Prevent entry into waterways, sewer, basements or confined areas. Avoid discharge to the aquatic environment. Contact local authorities in case of spillage to drain/aquatic environment. Avoid discharge into drains, water courses or onto the ground.

6.3. Methods and material for containment and cleaning up	Large Spills: ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
	Never return spills in original containers for re-use.
6.4. Reference to other sections	For personal protection, see section 8. For waste disposal, see section 13.
SECTION 7: Handling and	d 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	
HyPrint MVI 150BS	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.	
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	STEL	10 mg/m3	Mist.	
	TWA	5 mg/m3	Mist.	

Bulgaria. OELs. Regulation No 13 on protection of workers against risks of exposure to chemical agents at work Material Type Value

Material	Гуре	Value		
HyPrint MVI 150BS	TWA	5 mg/m3		
Components	Туре	Value		
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3		
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	TWA	5 mg/m3		
Czech Republic. OELs. Government	Decree 361			
Components	Туре	Value	Form	
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	Ceiling	10 mg/m3	Aerosol	
	TWA	5 mg/m3	Aerosol	
Denmark. Exposure Limit Values				
Material	Туре	Value	Form	
HyPrint MVI 150BS	TLV	1 mg/m3	Mist.	

Denmark. Exposure Limit Values Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TLV	1 mg/m3	Mist.
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	TLV	1 mg/m3	Mist.
Finland. Workplace Exposure Lin Components	nits Type	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Mist.
Germany. DFG MAK List (advisor Compounds in the Work Area (DI	FG)	-	
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Respirable fraction.
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	TWA	5 mg/m3	Respirable fraction.
Greece. OELs (Decree No. 90/19) Material	99, as amended) Type	Value	Form
HyPrint MVI 150BS	TWA	5 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Mist.
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	TWA	5 mg/m3	Mist.
Hungary. OELs. Joint Decree on (Material	Chemical Safety of Workplace Type	s Value	Form
HyPrint MVI 150BS	Ceiling	5 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	Ceiling	5 mg/m3	Mist.
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	Ceiling	5 mg/m3	Mist.
Iceland. OELs. Regulation 154/1 Material	999 on occupational exposure Type	e limits Value	Form
HyPrint MVI 150BS	TWA	1 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	1 mg/m3	Mist.
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	TWA	1 mg/m3	Mist.

Ireland. Occupational Exposure Li Material	Type	Value	Form
HyPrint MVI 150BS	TWA	0,2 mg/m3	Inhalable fraction.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Inhalable fraction.
Residual oils (petroleum), nydrotreated (CAS 54742-57-0)	TWA	5 mg/m3	Inhalable fraction.
Italy. Occupational Exposure Limi Material	ts Type	Value	Form
HyPrint MVI 150BS	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.
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	TWA	5 mg/m3	Inhalable fraction.
Lithuania. OELs. Limit Values for Material	Chemical Substances, Ger Type	neral Requirements Value	Form
HyPrint MVI 150BS	STEL	3 mg/m3	Fume and mist.
	TWA	1 mg/m3	Fume and mist.
Components	Туре	Value	Form
Distillates (petroleum), nydrotreated heavy naphthenic (CAS 54742-52-5)	STEL	3 mg/m3	Fume and mist.
	TWA	1 mg/m3	Fume and mist.
Residual oils (petroleum), nydrotreated (CAS 54742-57-0)	STEL	3 mg/m3	Fume and mist.
	TWA	1 mg/m3	Fume and mist.
Netherlands. OELs (binding)			
Material	Туре	Value	Form
HyPrint MVI 150BS	TWA	5 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), nydrotreated heavy naphthenic (CAS 54742-52-5)	TWA	5 mg/m3	Mist.
Residual oils (petroleum), nydrotreated (CAS 54742-57-0)	TWA	5 mg/m3	Mist.
Norway. Administrative Norms fo Material	r Contaminants in the Wo Type	rkplace Value	Form
HyPrint MVI 150BS	TLV	1 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS	TLV	1 mg/m3	Mist.

naphthenic (CAS 64742-52-5)

Norway. Administrative Norms Components	for Contaminants in the Wor Type	rkplace Value	Form
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	TLV	1 mg/m3	Mist.
Ordinance of the Minister of La and intensities of harmful heal			
Material	Туре	Value	Form
HyPrint MVI 150BS	STEL	10 mg/m3	Aerosol
	TWA	5 mg/m3	Aerosol
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
HyPrint MVI 150BS	STEL	10 mg/m3	Aerosol
	TWA	5 mg/m3	Aerosol
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Inhalable fraction.
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	TWA	5 mg/m3	Inhalable fraction.
Romania. OELs. Protection of w Material	Туре	Value	ace
HyPrint MVI 150BS	STEL	10 mg/m3	
0	TWA	5 mg/m3	
Components	Туре	Value	
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	STEL	10 mg/m3	
	TWA	5 mg/m3	
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	STEL	10 mg/m3	
/	TWA	5 mg/m3	
Slovakia. OELs. Regulation No. Material	300/2007 concerning protec Type	tion of health in work with Value	chemical agents Form
HyPrint MVI 150BS	TWA	1 mg/m3	Fume and mist.
		5 ppm	Fume and mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	STEL	3 mg/m3	Fume and mist.
		15 ppm	Fume and mist.
	TWA	1 mg/m3	Fume and mist.
		5 ppm	Fume and mist.
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	STEL	3 mg/m3	Fume and mist.

Components	n No. 300/2007 concerning protec Type	Value	Form
		15 ppm	Fume and mist.
	TWA	1 mg/m3	Fume and mist.
		5 ppm	Fume and mist.
Spain. Occupational Expo Material	sure Limits Type	Value	Form
HyPrint MVI 150BS	STEL	10 mg/m3	Mist.
TIVE TITE 19005	TWA	5 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum),	STEL	10 mg/m3	Mist.
hydrotreated heavy naphthenic (CAS 64742-52-5)	SILL	10 119/113	MISC.
	TWA	5 mg/m3	Mist.
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
Sweden. OELs. Work Envi Material	ronment Authority (AV), Occupatio Type	nal Exposure Limit Values Value	(AFS 2015:7) Form
HyPrint MVI 150BS	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.
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	STEL	3 mg/m3	Mist.
	TWA	1 mg/m3	Mist.
Switzerland. SUVA Grenz	werte am Arbeitsplatz		
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Inhalable fraction.
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	TWA	5 mg/m3	Inhalable fraction.
ogical limit values	No biological exposure limits noted for	or the ingredient(s).	
ommended monitoring cedures	Not available.		
ived no effect levels ELs)	Not available.		
dicted no effect centrations (PNECs)	Not available.		
Exposure controls ropriate engineering trols	Provide adequate ventilation, includir occupational exposure limit is not exc		to ensure that the define
ividual protection measur General information	es, such as personal protective equ Not available.		
Eye/face protection Skin protection	Goggles/face shield are recommende	d.	

- Hand protection	Chemical resistant gloves are recommended. If contact with forearms is likely wear gauntlet style gloves. When prolonged or frequent repeated contact occurs, Nitrile gloves may be suitable. (Breakthrough time of > 240 minutes.) For incidental contact/splash protection Neoprene, PVC gloves may be suitable.
- Other	Chemical/oil resistant clothing is recommended. Launder contaminated clothing before reuse.
Respiratory protection	Under normal conditions, respirator is not normally required. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. No respiratory protection is ordinarily required under normal conditions of use. In accordance with good industrial hygiene practices, precautions should be taken to avoid breathing of material. If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker health, select respiratory protection equipment suitable for the specific conditions of use and meeting relevant legislation. Check with respiratory protective equipment suppliers. Where air-filtering respirators are suitable, select an appropriate combination of mask and filter. Select a filter suitable for combined particulate/organic gases and vapours [boiling point >65 °C (149 °F)] meeting EN14387.
Thermal hazards	Not available.
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

Jiii information on busic phys	ical and chemical properties
Appearance	Clear & bright
Physical state	Liquid.
Form	Liquid.
Colour	Yellow to Amber.
Odour	Mild Petroleum Odor
Odour threshold	Not available.
рН	Not available.
Melting point/freezing point	0 °C (32 °F) ASTM D5949/ ISO 3016
Initial boiling point and boiling range	> 371,11 °C (> 700 °F) ASTM D2887/ ISO 3294
Flash point	243,0 °C (469,4 °F) Pensky-Martens Closed Cup estimated 269,0 °C (516,2 °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	1
Relative density	0,914 (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 °C (> 599 °F) ASTM E659
Decomposition temperature	Not available.
Viscosity	677 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

Strong oxidising agents.

10.2. Chemical stability	Stable.	
10.3. Possibility of hazardous	Stable. Hazardous polymerisation does not occur.	
reactions		
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: Toxicologic	al information	
General information	Not available.	
Information on likely routes of	f 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 toxicolog	lical 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. 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 i	nformation	
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.

ΙΑΤΑ

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
CodeNot available.General informationNot regulated

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 mutagens at work, as ame	the protection of workers from the risks related to exposure tended.	o carcinogens and
Not listed.		
Other EU regulations		
Directive 2012/18/EU on	major accident hazards involving dangerous substances, as ar	nended
Not listed.		
Other regulations	The product is classified and labelled in accordance with EC directive This Safety Data Sheet complies with the requirements of Regulation	
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
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	Not available.
References	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: Alternate Trade Names SECTION 3: Composition/information on ingredients: Composition comments SECTION 7: Handling and storage: 7,2. Conditions for safe storage, including any incompatibilities SECTION 8: Exposure controls/personal protection: Respiratory 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 SECTION 16: Other information: References REACH: Registration Substance

Training information Disclaimer	Not available. 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
Further information	materials or in any process, unless specified in the text. Local CHEMTREC Numbers: CHEMTREC China: 4001-204937 CHEMTREC EU (Brussels): +(32)-28083237 CHEMTREC Indonesia: 001-803-017-9114 CHEMTREC Malaysia: +(60)-327884561 CHEMTREC Mexico: 1-800-681-9531 CHEMTREC Singapore: +(65)-31581349