

SAFETY DATA SHEET

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

1.1. Product identifier	
Name of the substance	HyGold L1200
Identification number	649-465-00-7 (Index number)
Registration number	01-2119467170-45
Synonyms	None.
1.2. Relevant identified uses of	f the substance or mixture and uses advised against
Identified uses	Metalworking Fluids, Industrial Lubricants, Grease Manufacturing, Hydraulic Oils, Gear Oils, Heavy Duty Engine Oil, Bar & Chain, Carriers & Diluents, Engine Oil.
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),
	+32-28083237 (Belgium)
	+33-975181407 (France)
	+49-69643508409 (Germany)
	+39-0245557031 (Italy)
	+34-931768545 (Spain)
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.

2.2. Label elements

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

Hazard pictograms	None.
Signal word	None.
Hazard statements	The substance does not meet the criteria for classification.
Precautionary statements	
Prevention	Not applicable.
Response	Not applicable.
Storage	Not applicable.
Disposal	Not applicable.
Supplemental label information	None.
2.3. Other hazards	This substance does not meet vPvB / PBT criteria of Regulation (EC) No 1907/2006, Annex XIII. The substance is not considered to have endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. The substance is not included in the list established in accordance with REACH Article 59(1) for having endocrine disrupting properties.

SECTION 3: Composition/information on ingredients

3.1. Substances

General information Chemical name	%	CAS-No. / EC No.	REACH Registration No	. Index No.	Notes
Distillates (petroleum), hydrot heavy naphthenic	reated <=100	64742-52-5 265-155-0	01-2119467170-45	649-465-00-7	
Classif	ication: -				L
Composition comments			n. Meets EU requirement of lo d (PAC) using IP 346.	ess than 3% (w/w)	DMSO extract
SECTION 4: First aid mea	asures				
General information	Contact physician	if discomfort contin	ues.		
4.1. Description of first aid me					
Inhalation	advice/attention.		respiration if needed. IF exp		
Skin contact			ter. Remove contaminated c or an allergic skin reaction of		
Eye contact	Flush thoroughly v	vith water. If irritati	on occurs, get medical assist	ance.	
Ingestion		miting. If vomiting oison control centro	occurs naturally, have victim e immediately.	lean forward to re-	duce risk of
4.2. Most important symptoms and effects, both acute and delayed	Defatting of the sk				
4.3. Indication of any immediate medical attention and special treatment needed	Treat symptomatic	cally.			
SECTION 5: Firefighting	measures				
General fire hazards	No unusual fire or	explosion hazards r	noted.		
5.1. Extinguishing media Suitable extinguishing media	Halon. Dry chemic	als. Foam. Carbon (dioxide (CO2). Water spray c	or fog.	
Unsuitable extinguishing media	Do not use water j	jet as an extinguish	er, as this will spread the fire	2.	
5.2. Special hazards arising from the substance or mixture	No unusual fire or	explosion hazards i	noted.		
5.3. Advice for firefighters Special protective equipment for firefighters		e clothing, including us, protective clothi	g helmet, self-contained posing and face mask.	tive pressure or pre	essure demand
Special fire fighting procedures	standard protective	e equipment includi	h water until well after the fing flame retardant coat, heli SCBA. Use pressurised air m	met with face shield	d, gloves,
SECTION 6: Accidental re	elease measure	es			
6.1. Personal precautions, pro For non-emergency personnel	tective equipment Not available.	and emergency	procedures		
For emergency responders	Keep unnecessary	personnel away. Us	e personal protection recom	mended in Section	8 of the SDS.
6.2. Environmental precautions	or confined areas.	Avoid discharge to	afe to do so. Prevent entry i the aquatic environment. Co Avoid discharge into drains,	ntact local authorit	ies in case of
6.3. Methods and material for containment and cleaning up	area). Stop the flo possible. Cover wit	w of material, if this th plastic sheet to p	urces (no smoking, flares, s is without risk. Dike the spi revent spreading. Absorb in uct recovery, flush area with	lled material, where vermiculite, dry sar	e this is
	Small Spills: Wipe remove residual co	•	naterial (e.g. cloth, fleece).	Clean surface thorc	oughly to
	Never return spills	in original containe	rs 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	Keep away from heat, sparks and open flame.
7.3. Specific end use(s)	Observe industrial sector guidance on best practices.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

Belgium. Exposure Limit Value Material	es Type	Value	Form
HyGold L1200	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 against risks of exposure to chemical agents at work Material Type Value

HyGold L1200	TWA	5 mg/m3	
Components	Туре	Value	
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	
Czech Republic. OELs. Govern Material	ment Decree 361 Type	Value	
HyGold L1200	Ceiling	1000 mg/m3	
	TWA	200 mg/m3	
Denmark. Exposure Limit Valu	Jes		
Material	Type	Value Form	

Material	Туре	Value	Form
HyGold L1200	TLV	1 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy	TLV	1 mg/m3	Mist.

64742-52-5)

Finland. Workplace Exposure Material	Туре	Value	Form	
HyGold L1200	TWA	5 mg/m3	Mist.	
Components	Туре	Value	Form	
Distillates (petroleum), hydrotreated heavy	TWA	5 mg/m3	Mist.	

naphthenic (CAS 64742-52-5)

naphthenic (CAS

Germany. DFG MAK List (advisory OELs). Commission for the Investigation of Health Hazards of Chemical Compounds in the Work Area (DFG)

Material	Туре	Value	Form
HyGold L1200	TWA	5 mg/m3	Respirable fraction.

Greece. OELs (Decree No. 90/: Material	1999, as amended) Type	Value	Form
HyGold L1200	TWA	5 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Mist.
Hungary. OELs. Joint Decree o Material	n Chemical Safety of Workplac Type	es Value	
HyGold L1200	TWA	5 mg/m3	
Components	Туре	Value	
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	
Iceland. OELs. Regulation 154 Material	1999 on occupational exposu Type	re limits Value	Form
HyGold L1200	TWA	1 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	1 mg/m3	Mist.
Italy. Occupational Exposure L Material	imits Type	Value	Form
HyGold L1200	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.
Latvia. OELs. Occupational exp Material	oosure limit values of chemical Type	substances in work envir Value	onment
HyGold L1200	TWA	5 mg/m3	
Components	Туре	Value	
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	
Lithuania. OELs. Limit Values Material	for Chemical Substances, Gene Type	ral Requirements Value	Form
HyGold L1200	STEL	3 mg/m3	Fume and mist.
	TWA	1 mg/m3	Fume and mist.
		Value	_
Components	Туре	value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS	Type STEL	3 mg/m3	Form Fume and mist.
Distillates (petroleum), hydrotreated heavy naphthenic (CAS			
Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) Netherlands. OELs (binding) Material	STEL	3 mg/m3	Fume and mist.

Distillates (petroleum), hydrotreated heavy naphthenic (CAS	Туре	Value	Form
54742-52-5)	TWA	5 mg/m3	Mist.
Norway. Administrative Norms fo Material	or Contaminants in the Wor Type	rkplace Value	Form
HyGold L1200	TLV	1 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), nydrotreated heavy naphthenic (CAS 54742-52-5)	TLV	1 mg/m3	Mist.
Poland. Ordinance of the Minister concentrations and intensities of			
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Inhalable fraction.
		0 ppm	Inhalable fraction.
Portugal. VLEs. Norm on occupati Material	ional exposure to chemical Type	agents (NP 1796) Value	Form
HyGold L1200	TWA	5 mg/m3	Inhalable fraction.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy haphthenic (CAS 54742-52-5)	TWA	5 mg/m3	Inhalable fraction.
Romania. OELs. Protection of wo Material	rkers from exposure to che Type	emical agents at the workpl Value	ace
HyGold L1200	STEL	10 mg/m3	
	TWA	5 mg/m3	
Components	Туре	Value	
Distillates (petroleum), hydrotreated heavy paphthonic (CAS	STEL	10 mg/m3	
naphthenic (CAS 64742-52-5)			
	TWA	5 mg/m3	
64742-52-5) Slovakia. OELs. Regulation No. 30	00/2007 concerning protec	ction of health in work with	_
54742-52-5) Slovakia. OELs. Regulation No. 30 Material	00/2007 concerning protec Type	ction of health in work with Value	Form
64742-52-5) Slovakia. OELs. Regulation No. 30 Material	00/2007 concerning protec	ction of health in work with Value 3 mg/m3	Form Fume and mist.
64742-52-5) Slovakia. OELs. Regulation No. 30 Material	00/2007 concerning protec Type STEL	ction of health in work with Value 3 mg/m3 15 ppm	Form Fume and mist. Fume and mist.
64742-52-5) Slovakia. OELs. Regulation No. 30 Material	00/2007 concerning protec Type	ction of health in work with Value 3 mg/m3 15 ppm 1 mg/m3	Form Fume and mist. Fume and mist. Fume and mist.
64742-52-5) Slovakia. OELs. Regulation No. 30 Material HyGold L1200	DO/2007 concerning protect Type STEL TWA	ction of health 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.
54742-52-5) Slovakia. OELs. Regulation No. 30 Material HyGold L1200 Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS	00/2007 concerning protec Type STEL	ction of health in work with Value 3 mg/m3 15 ppm 1 mg/m3	Form Fume and mist. Fume and mist. Fume and mist.
64742-52-5) Slovakia. OELs. Regulation No. 30 Material HyGold L1200 Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS	D0/2007 concerning protect Type STEL TWA Type	ction of health 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. Form
64742-52-5) Slovakia. OELs. Regulation No. 30 Material HyGold L1200 Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS	D0/2007 concerning protect Type STEL TWA Type	ction of health in work with Value 3 mg/m3 15 ppm 1 mg/m3 5 ppm Value 3 mg/m3	Form Fume and mist. Fume and mist. Fume and mist. Form Fume and mist.
64742-52-5) Slovakia. OELs. Regulation No. 30 Material HyGold L1200 Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS	D0/2007 concerning protect Type STEL TWA Type STEL	ction of health in work with Value 3 mg/m3 15 ppm 1 mg/m3 5 ppm Value 3 mg/m3 15 ppm	Form Fume and mist. Fume and mist. Fume and mist. Form Fume and mist. Fume and mist.
	D0/2007 concerning protect Type STEL TWA Type STEL TWA	ction of health in work with Value 3 mg/m3 15 ppm 1 mg/m3 5 ppm Value 3 mg/m3 15 ppm 1 mg/m3	Form Fume and mist. Fume and mist. Fume and mist. Fume and mist. Form Fume and mist. Fume and mist. Fume and mist. Fume and mist.

Material	Туре	Value	Form
	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.
Sweden. OELs. Work Envi Material	ronment Authority (AV), Occupationa Type	l Exposure Limit Values Value	(AFS 2015:7) Form
HyGold L1200	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 Material	werte am Arbeitsplatz Type	Value	Form
HyGold L1200	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.
logical limit values	No biological exposure limits noted for the	he ingredient(s).	
commended monitoring cedures	Follow standard monitoring procedures.		
ived no effect levels IELs)	Not available.		
dicted no effect centrations (PNECs)	Not available.		
. Exposure controls			
propriate engineering Itrols	Adequate ventilation should be provided Provide adequate ventilation, including a occupational exposure limit is not exceed	appropriate local extraction,	
ividual protection measur	es, such as personal protective equipr	nent	
General information	Personal protection equipment should be with the supplier of the personal protect	ive equipment.	
Eye/face protection	Goggles/face shield are recommended.	Eye protection should meet	standard EN 166.
Skin protection			
- Hand protection	Wear suitable gloves tested to EN374. C forearms is likely wear gauntlet style glo	ves.	
- Other	Chemical/oil resistant clothing is recomm		ted clothing before reuse.
Respiratory protection	Under normal conditions, respirator is no		
Thermal hazards	Wear appropriate thermal protective clo	•	.
giene measures	Always observe good personal hygiene r before eating, drinking and/or smoking. Discard contaminated footwear that can	Routinely wash work clothin	
rironmental exposure trols	Emissions from ventilation or work proce with the requirements of environmental engineering modifications to the process acceptable levels.	protection legislation. Fume	e scrubbers, filters or

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Liquid.
Form	Liquid.

Colour	Amber
Odour	Mild Petroleum Odor
Melting point/freezing point	-24 °C (-11,2 °F) ASTM D5950/ ISO 3016
Boiling point or initial boiling point and boiling range	330 °C (626 °F) ASTM D2887/ ISO 3294
Flammability	Will burn if involved in a fire.
Flash point	241,0 °C (465,8 °F) Cleveland open cup ASTM D92/ ISO 2719/ IP36
Auto-ignition temperature	> 315,56 °C (> 600 °F) ASTM E659
Decomposition temperature	Not determined.
рН	Not applicable (insoluble in water).
Kinematic viscosity	Not determined.
Solubility	
Solubility (water)	Insoluble
Partition coefficient (n-octanol/water) (log value)	Not established.
Vapour pressure	Not determined.
Density and/or relative density Relative density	-
Vapour density	0,92 (15,56 °C (60 °F) ASTM D4052/ ISO 12185) > 5
Particle characteristics	
Particle size	Not applicable, material is a liquid.
9.2. Other information	
9.2.1. Information with regard to physical hazard classes	No relevant additional information available.
9.2.2. Other safety characteris	itics
Surface tension	< 35 mN/m (25 °C (77 °F))
Viscosity	230 cSt (40 °C (104 °F) ASTM D445/ ISO 3014)
SECTION 10: Stability an	d 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: Toxicologic	al information
General information	Occupational exposure to the substance or mixture may cause adverse effects.
Information on likely routes of	-
Inhalation	May be harmful if inhaled. 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	Exposure may cause temporary irritation, redness, or discomfort.
11.1. Information on toxicolog	jical 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.
	New weyte sevie becaudion Madified Amaga Associa

Non-mutagenic based on Modified Ames Assay.

Germ cell mutagenicity

Carcinogenicity		lered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. Meets w/w) DMSO extract for total polycyclic aromatic compound (PAC)
Hungary. 26/2000 EüM Or at work (as amended)	dinance on protection against a	nd preventing risk relating to exposure to carcinogens
u <i>1</i> ,	drotreated heavy naphthenic (CAS Evaluation of Carcinogenicity	54742-52-5)
• •	• •	Not classifiable as to carcinogenicity to humans.
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.	
11.2. Information on other ha	zards	
Endocrine disrupting properties		ocrine disrupting properties with respect to human health, as it eria laid out in Regulations (EC) No 1907/2006, (EU) No
Other information	Not available.	
SECTION 12: Ecological i	nformation	
12.1. Toxicity	Based on available data, the classi environment.	fication criteria are not met for hazardous to the aquatic
12.2. Persistence and degradability	Not inherently biodegradable.	
12.3. Bioaccumulative potential	Bioaccumulation is unlikely to be s	ignificant because of the low water solubility of this product.
Partition coefficient	Not established.	

n-octanol/water (log Kow)	
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. Endocrine disrupting properties	Not available.
12.7. 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		
14.7. Maritime transport in bulk according to IMO instruments	Not applicable.	
General information	Not regulated as dangerous goods.	
SECTION 15: Regulatory	information	
15.1. Safety, health and enviro	onmental regulations/legislation specific for the substance or m	ixture
EU regulations		
Regulation (EC) No. 1005/ Not listed.	2009 on substances that deplete the ozone layer, Annex I and I	II, as amended
	1 On persistent organic pollutants (recast), as amended	
Not listed. Regulation (EU) No. 649/2 amended	012 concerning the export and import of dangerous chemicals,	Annex I, Part 1 as
Not listed. Regulation (EU) No. 649/2 amended	012 concerning the export and import of dangerous chemicals,	Annex I, Part 2 as
Not listed.		
amended	012 concerning the export and import of dangerous chemicals,	Annex I, Part 3 as
	012 concerning the export and import of dangerous chemicals,	Annex V as amended
Not listed. Regulation (EC) No. 166/2	006 Annex II Pollutant Release and Transfer Registry, as amen	ded
Not listed.		
	2006, REACH Article 59(10) Candidate List as currently published	ed by ECHA
Not listed. Authorisations		
	2006, REACH Annex XIV Substances subject to authorization, a	s amended
Not listed.		
Restrictions on use		
Regulation (EC) No. 1907/ amended	2006, REACH Annex XVII Substances subject to restriction on r	marketing and use as
	drotreated heavy naphthenic (CAS 64742-52-5) the protection of workers from the risks related to exposure to nded.	carcinogens and
Other EU regulations		
Directive 2012/18/EU on I Not listed.	najor accident hazards involving dangerous substances, as ame	ended
Other regulations	The product is classified and labelled in accordance with Regulation (Ed Regulation) as amended. This Safety Data Sheet complies with the req No 1907/2006, as amended.	
National regulations	Follow national regulation for work with chemical agents in accordance amended.	e with Directive 98/24/EC, as
	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 Industrial Chemicals (AICIS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada China	Non-Domestic Substances List (NDSL)	No
Europe	Inventory of Existing Chemical Substances in China (IECSC) European Inventory of Existing Commercial Chemical Substances	Yes Yes
Luiope	(EINECS)	Tes

Country(s) or region	Inventory name	On inventory (yes/no)*
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 Chemical Abstracts Service Registry Handbook ACGIH Documentation of the Threshold Limit Values and Biological Exposure Indices Chemical Abstracts Service Registry Handbook CRC: Handbook of Chemistry and Physics EC Annex1 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 statements, which are not written out in full under sections 2 to 15	None.
Revision information	This document has undergone significant changes and should be reviewed in its entirety.
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.