ERGONE

SAFETY DATA SHEET

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

1.1. Product identifier

Trade name or HyGold P600N

designation of the mixture

Registration number -

Synonyms None.

Issue date 26-April-2021

Version number 01

1.2. Relevant identified uses of 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 the 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)

+ 1-703-527.-3887 (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), SOLVENT-DEWAXED HEAVY PARAFFINIC, Residual oils (petroleum),

solvent-dewaxed

Hazard pictograms None.

Signal word Not applicable. **Hazard statements** Not applicable.

Precautionary statements

PreventionNot applicable.ResponseNot applicable.StorageNot applicable.DisposalNot applicable.

Supplemental label

information

None.

2.3. Other hazards None known.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

General information

Chemical name	o j	%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
DISTILLATES (PETROLEU SOLVENT-DEWAXED HEA PARAFFINIC		- 70	64742-65-0 265-169-7	01-2119471299-27	649-474-00-6	
Classification:	Carc. 1B;H350					L
Residual oils (petroleum), solvent-dewaxed	30	- 40	64742-62-7 265-166-0	01-2119480472-38	649-471-00-X	
Classification:	Carc. 1B;H350					L

Composition comments

Note L - Not classified as a carcinogen. Meets EU requirement of less than 3% (w/w) DMSO extract for total polycyclic aromatic compound (PAC) using IP 346.

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.

Wash contact areas with soap and water. Remove contaminated clothing. Launder contaminated Skin contact

clothing before reuse. If skin irritation or an allergic skin reaction develops, get medical attention.

Eve 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

4.3. Indication of any immediate medical attention

and special treatment needed

Treat symptomatically.

Defatting of the skin.

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

extinguisher, as this will spread the fire.

No unusual fire or explosion hazards noted.

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

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.

Halon. Dry chemicals. Foam. Carbon dioxide (CO2). Water spray or fog. Do not use water jet as an

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

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. If this material is spilled into navigable waters and creates a visible sheen, it is reportable to the National Response Center.

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 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) Not available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

64742-65-0)

HyGold P600N

Occupational exposure limits

Belgium.	Exposure	Limit	Values.
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Material	Туре	Value	Form	
HyGold P600N	STEL	10 mg/m3	Mist.	
	TWA	5 mg/m3	Mist.	
Components	Туре	Value	Form	
DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS 64742-65-0)	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

riateriai	туре	Value	
HyGold P600N	TWA	5 mg/m3	
Components	Туре	Value	
DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS	TWA	5 mg/m3	

Czech Republic. OELs. Government Decree 361 Components Tyne

Components	Турс	vuide
DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS 64742-65-0)	Ceiling	10 mg/m3
	TWA	5 mg/m3
Denmark. Exposure Limit Values Material	Туре	Value Form

TLV

Value

1 mg/m3

Mist.

Denmark. Exposure Limit Values Components	Туре	Value	Form
DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS 64742-65-0)	TLV	1 mg/m3	Mist.
Finland. Workplace Exposure Limits Components	Туре	Value	Form
DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS 64742-65-0)	TWA	5 mg/m3	Mist.
Germany. DFG MAK List (advisory OEl Compounds in the Work Area (DFG)			
Material	Туре	Value	Form
HyGold P600N	TWA	5 mg/m3	Respirable fraction.
Components	Туре	Value	Form
DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS 64742-65-0)	TWA	5 mg/m3	Respirable fraction.
Residual oils (petroleum), solvent-dewaxed (CAS 64742-62-7)	TWA	5 mg/m3	Respirable fraction.
Greece. OELs (Decree No. 90/1999, as Material	s amended) Type	Value	Form
HyGold P600N	TWA	5 mg/m3	Mist.
Components	Туре	Value	Form
DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS 64742-65-0)	TWA	5 mg/m3	Mist.
Hungary. OELs. Joint Decree on Chem Material	ical Safety of Workplaces Type	Value	Form
HyGold P600N	Ceiling	5 mg/m3	Mist.
Components	Туре	Value	Form
DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS 64742-65-0)	Ceiling	5 mg/m3	Mist.
Iceland. OELs. Regulation 154/1999 of Material	on occupational exposure limits Type	Value	Form
HyGold P600N	TWA	1 mg/m3	Mist.
Components	Туре	Value	Form
DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS 64742-65-0)	TWA	1 mg/m3	Mist.
Ireland. Occupational Exposure Limits			_
Material	Туре	Value	Form

Ireland. Occupational Exposure Li Components	Туре	Value	Form
DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS 64742-65-0)	TWA	5 mg/m3	Inhalable fraction.
Italy. Occupational Exposure Limit Material	ts Type	Value	Form
HyGold P600N	TWA	5 mg/m3	Inhalable fraction.
Components	Туре	Value	Form
DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS 64742-65-0)	TWA	5 mg/m3	Inhalable fraction.
Residual oils (petroleum), solvent-dewaxed (CAS 64742-62-7)	TWA	5 mg/m3	Inhalable fraction.
Latvia. OELs. Occupational exposu Components	re limit values of chemica Type	l substances in work envir Value	onment
Residual oils (petroleum), solvent-dewaxed (CAS 54742-62-7)	TWA	5 mg/m3	
Lithuania. OELs. Limit Values for (Material	Chemical Substances, Gen Type	eral Requirements Value	Form
HyGold P600N	STEL	3 mg/m3	Fume and mist.
	TWA	1 mg/m3	Fume and mist.
Components	Туре	Value	Form
DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS 64742-65-0)	STEL	3 mg/m3	Fume and mist.
	TWA	1 mg/m3	Fume and mist.
Netherlands. OELs (binding)			
Material	Туре	Value	Form
HyGold P600N	TWA	5 mg/m3	Mist.
Components	Туре	Value	Form
DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS 54742-65-0)	TWA	5 mg/m3	Mist.
Norway. Administrative Norms for Material	Contaminants in the Wor Type	kplace Value	Form
HyGold P600N	TLV	1 mg/m3	Mist.
Components	Туре	Value	Form
DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS 64742-65-0)	TLV	1 mg/m3	Mist.
Ordinance of the Minister of Labou and intensities of harmful health f Material			
HyGold P600N	TWA	5 mg/m3	Inhalable fraction.
17 3014 1 00014	1 ***	5 mg/ms	imalable naction.

Ordinance of the Minister of Labour and Social Policy on 6 June 2014 on the maximum permissible concentrations and intensities of harmful health factors in the work environment, Journal of Laws 2014, item 817 **Value Form Components Type DISTILLATES TWA** 5 mg/m3 Inhalable fraction. (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS 64742-65-0) Residual oils (petroleum), 5 mg/m3 Inhalable fraction. TWA solvent-dewaxed (CAS

Portugal. VLEs. Norm on occupa Material	Туре	Value	Form
HyGold P600N	TWA	5 mg/m3	Inhalable fraction
Components	Туре	Value	Form
DISTILLATES (PETROLEUM), SOLVENT-DEWAYED HEAVY	TWA	5 mg/m3	Inhalable fraction.

SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS 64742-65-0)

64742-62-7)

Romania. OELs. Protection of workers from exposure to chemical agents at the workplace **Material Value Type** HvGold P600N STEL 10 ma/m3

Try Gold T Goott	SILL	10 1119/1113
	TWA	5 mg/m3
Components	Туре	Value
DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS 64742-65-0)	STEL	10 mg/m3

5 mg/m3 TWA

Slovakia. OELs. Regulation No. 3 Material	Туре	Value	Form
HyGold P600N	STEL	3 mg/m3	Fume and mist.
		15 ppm	Fume and mist.
	TWA	1 mg/m3	Fume and mist.
		5 ppm	Fume and mist.
Components	Туре	Value	Form
DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS 64742-65-0)	STEL	3 mg/m3	Fume and mist.
		15 ppm	Fume and mist.
Residual oils (petroleum), solvent-dewaxed (CAS 64742-62-7)	STEL	3 mg/m3	Fume and mist.
		15 ppm	Fume and mist.
	TWA	1 mg/m3	Fume and mist.
		5 ppm	Fume and mist.
Spain. Occupational Exposure Lii	nits		
Material	Туре	Value	Form
HyGold P600N	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.

Spain. Occupational Exposure Limits Form Components **Value Type DISTILLATES STEL** 10 mg/m3 Mist. (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS 64742-65-0) **TWA** 5 mg/m3 Mist. Sweden. OELs. Work Environment Authority (AV), Occupational Exposure Limit Values (AFS 2015:7) **Form Material** Value Type HyGold P600N **STEL** 3 mg/m3 Mist. **TWA** 1 mg/m3 Mist. Components **Type Value Form DISTILLATES STEL** 3 mg/m3 Mist. (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS 64742-65-0) TWA 1 mg/m3 Mist. Switzerland. SUVA Grenzwerte am Arbeitsplatz **Material Value Form Type** HyGold P600N TWA 5 mg/m3 Inhalable fraction. **Value** Form Components **Type DISTILLATES TWA** 5 mg/m3 Inhalable fraction. (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC (CAS 64742-65-0) 5 ma/m3 Inhalable fraction. Residual oils (petroleum), **TWA** solvent-dewaxed (CAS 64742-62-7) **Biological limit values** No biological exposure limits noted for the ingredient(s). **Recommended monitoring** Not available. procedures **Derived no effect levels** Not available (DNELs) **Predicted no effect** Not available. concentrations (PNECs) Adequate ventilation should be provided whenever the material is heated or mists are generated. Provide adequate ventilation, including appropriate local extraction, to ensure that the defined occupational exposure limit is not exceeded. Individual protection measures, such as personal protective equipment **General information** Not available.

8.2. Exposure controls

Appropriate engineering

controls

Goggles/face shield are recommended. Eye/face protection

Skin protection

- Hand protection Chemical resistant gloves are recommended. If contact with forearms is likely wear gauntlet style

aloves.

- Other Chemical/oil resistant clothing is recommended. Launder contaminated clothing before reuse.

Respiratory protection Under normal conditions, respirator is not normally required. In case of inadequate ventilation and

work of brief duration, use suitable respiratory equipment.

Thermal hazards

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 Amber

Odour Hvdrocarbon-like. **Odour threshold** Not available. pН Not available.

Melting point/freezing point -13,78 °C (7,2 °F) ASTM D5949/ ISO 3016

Initial boiling point and

boiling range

393,33 - 593,33 °C (740 - 1100 °F) ASTM D2887/ ISO 3294

Flash point 271,1 °C (520,0 °F) Cleveland open cup ASTM D92/ ISO 2592

Evaporation rate Not available. Flammability (solid, gas) Not available. Upper/lower flammability or explosive limits Flammability limit - lower Not available.

(%)

Flammability limit -

Not available.

upper (%)

Not available. Vapour pressure Not available. Vapour density

0,87 (15,56 °C (60 °F) ASTM D4052/ ISO 12185) Relative density

Solubility(ies)

Insoluble Solubility (water)

Partition coefficient Not established.

(n-octanol/water)

Auto-ignition temperature > 315,56 °C (> 600 °F) ASTM E659

Decomposition temperature Not available.

Viscosity 114,5 cSt (40 °C (104 °F) ASTM D445/ ISO 3104)

Explosive properties Not available. Oxidising properties Not available.

No relevant additional information available. 9.2. Other information

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 Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular

decomposition products weight hydrocarbons.

SECTION 11: Toxicological information

General information Not available. Information on likely routes of exposure

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 Not available.

11.1. Information on toxicological effects

Not classified. **Acute toxicity**

Skin corrosion/irritation

Serious eye damage/eye

Not classified. May cause defatting of the skin, but is neither an irritant nor a sensitizer. Not classified.

irritation

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. Note 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

Not classified.

- single exposure

Aspiration hazard

Specific target organ toxicity

Not classified.

- repeated exposure

Not classified.

Mixture versus substance

Not available.

information

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

Not established.

n-octanol/water (log Kow)

Bioconcentration factor (BCF) Not available. Not available. 12.4. Mobility in soil

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 Disposal recommendations are based on material as supplied. Disposal must be in accordance with

methods/information 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

Not available.

according to Annex II of MARPOL 73/78 and the IBC

Code

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 regulationsThe 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 No Chemical Safety Assessment has been carried out.

assessment

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

Country(s) or region On inventory (yes/no)* **Inventory name** Inventory of Existing and New Chemical Substances (ENCS) Japan Korea Existing Chemicals List (ECL) Yes New Zealand Inventory New Zealand Yes **Philippines** Philippine Inventory of Chemicals and Chemical Substances Yes (PICCS)

Taiwan Chemical Substance Inventory (TCSI) Taiwan Yes Toxic Substances Control Act (TSCA) Inventory United States & Puerto Rico 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: Product and Company Identification

SECTION 2: Hazards identification: Response SECTION 2: Hazards identification: Prevention SECTION 2: Hazards identification: Disposal SECTION 2: Hazards identification: Storage

SECTION 2: Hazards identification: Hazard statements SECTION 2: Hazards identification: GHS Signal Words

SECTION 3: Composition/information on ingredients: Composition comments SECTION 8: Exposure controls/personal protection: Respiratory protection SECTION 8: Exposure controls/personal protection: - Hand protection

Physical & Chemical Properties: Multiple Properties SECTION 11: Toxicological information: Carcinogenicity

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 Mexico: 1-800-681-9531 CHEMTREC Indonesia: 001-803-017-9114 CHEMTREC Malaysia: +(60)-327884561 CHEMTREC Singapore: +(65)-31581349