ERGONE

SAFETY DATA SHEET

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

1.1. Product identifier

Name of the substance HyGold Olympus L500

Identification number 649-465-00-7 (Index number)

Registration number 01-2119467170-45

Synonyms None.

Issue date 12-November-2018

Version number 02

Revision date 11-June-2019 **Supersedes date** 12-November-2018

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

Hazard summary Not available.

2.2. Label elements

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

Hazard pictograms None.

Signal wordNot 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

3.1. Substances

General information

Chemical name	%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
Distillates (petroleum), hyd heavy naphthenic	drotreated 100	64742-52-5 265-155-0	01-2119467170-45	649-465-00-7	
Classification:	Carc. 1B;H350				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.

Do NOT induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of **Ingestion**

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.

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

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.

Material name: HyGold Olympus L500 - Ergon International

SDS EU 5748 Version #: 02 Revision date: 11-June-2019 Issue date: 12-November-2018

For personal protection, see section 8. For waste disposal, see section 13.

sections

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

-	-	
Polaium	Evnocuro	Limit Values

Material	Туре	Value	Form	
HyGold Olympus L500	STEL	10 mg/m3	Mist.	
	TWA	5 mg/m3	Mist.	
Components	Туре	Value	Form	
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	STEL	10 mg/m3	Mist.	
	TWA	5 mg/m3	Mist.	

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

мателаі	туре	value	
HyGold Olympus L500	TWA	5 mg/m3	
Components	Туре	Value	
Distillates (petroleum), hydrotreated heavy naphthenic (CAS	TWA	5 mg/m3	

64742-52-5)

Denmark. Exposure Limit Values

Material	Туре	Value	Form	
HyGold Olympus L500	TLV	1 mg/m3	Mist.	
Components	Туре	Value	Form	
Distillates (petroleum), hydrotreated heavy naphthenic (CAS	TLV	1 mg/m3	Mist.	

Finland. Workplace Exposure Limits

Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy	TWA	5 mg/m3	Mist.

naphthenic (CAS 64742-52-5)

64742-52-5)

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

compounds in the work Area (Dr 9)					
Material	Туре	Value	Form		
HyGold Olympus L500	TWA	5 mg/m3	Respirable fraction.		
Components	Туре	Value	Form		
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Respirable fraction.		

Material name: HyGold Olympus L500 - Ergon International

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Material	Туре	Value	Form
HyGold Olympus L500	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 on Ch Material	nemical Safety of Workplac Type	es Value	Form
HyGold Olympus L500	Ceiling	5 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	Ceiling	5 mg/m3	Mist.
Iceland. OELs. Regulation 154/199 Material	99 on occupational exposu Type	re limits Value	Form
HyGold Olympus L500	TWA	1 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	1 mg/m3	Mist.
Ireland. Occupational Exposure Li Material	nits Type	Value	Form
HyGold Olympus L500	TWA	5 mg/m3	Inhalable fraction.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Inhalable fraction.
Italy. Occupational Exposure Limit Material	s Type	Value	Form
HyGold Olympus L500	TWA	5 mg/m3	Inhalable fraction.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Inhalable fraction.
Lithuania. OELs. Limit Values for (Material	Chemical Substances, Gene Type	eral Requirements Value	Form
HyGold Olympus L500	STEL	3 mg/m3	Fume and mist.
	TWA	1 mg/m3	Fume and mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	STEL	3 mg/m3	Fume and mist.
	TWA	1 mg/m3	Fume and mist.
Netherlands. OELs (binding) Material	Туре	Value	Form

Material name: HyGold Olympus L500 - Ergon International

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Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Mist.
Norway. Administrative Norms Material	s for Contaminants in the Wor Type	rkplace Value	Form
HyGold Olympus L500	TLV	1 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TLV	1 mg/m3	Mist.
Ordinance of the Minister of La and intensities of harmful hea	Ith factors in the work enviro	nment, Journal of Laws 201	14, item 817
Material	Туре	Value	Form
HyGold Olympus L500	TWA	5 mg/m3	Inhalable fraction.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Inhalable fraction.
Portugal. VLEs. Norm on occu _l Material	pational exposure to chemical Type	agents (NP 1796) Value	Form
HyGold Olympus L500	TWA	5 mg/m3	Inhalable fraction.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Inhalable fraction.
Romania. OELs. Protection of v Material	workers from exposure to che Type	emical agents at the workpl Value	ace
HyGold Olympus L500	STEL	10 mg/m3	
	TWA	5 mg/m3	
Components	Туре	Value	
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	STEL	10 mg/m3	
,	TWA	5 mg/m3	
Slovakia. OELs. Regulation No Material	. 300/2007 concerning protec Type	ction of health in work with Value	chemical agents Form
HyGold Olympus L500	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),	STEL	3 mg/m3	Fume and mist.
naphthenic (CAS			
hydrotreated heavy naphthenic (CAS 64742-52-5)		15 ppm	Fume and mist.
naphthenic (CAS	TWA	15 ppm 1 mg/m3	Fume and mist. Fume and mist.

Material name: HyGold Olympus L500 - Ergon International

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5 ppm

Fume and mist.

Spain. Occupational Expo Material	Туре	Value	Form
HyGold Olympus L500	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
Sweden. OELs. Work Env Material	ironment Authority (AV), Occupatio Type	nal Exposure Limit Values Value	(AFS 2015:7) Form
HyGold Olympus L500	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	werte am Arbeitsplatz		
Material	Туре	Value	Form
HyGold Olympus L500	TWA	5 mg/m3	Inhalable fraction.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Inhalable fraction.
ogical limit values	No biological exposure limits noted for	or the ingredient(s).	
ogical lillic values	Not available.		
ommended monitoring			
ommended monitoring cedures ived no effect levels	Not available.		
commended monitoring cedures ived no effect levels IELs) dicted no effect centrations (PNECs)			
commended monitoring cedures ived no effect levels IELs)	Not available.		

Individual protection measures, such as personal protective equipment

General information Not available.

Eye/face protection

Skin protection

Goggles/face shield are recommended.

- 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 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.

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Always observe good personal hygiene measures, such as washing after handling the material and **Hygiene measures**

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

Clear & bright **Appearance**

Physical state Liquid. **Form** Liquid. Colour Light Amber

Mild Petroleum Odor Odour

Odour threshold Not available. Not applicable рH

Melting point/freezing point -35 °C (-31 °F) ASTM D5949

Initial boiling point and

boiling range

306,11 °C (583 °F) ASTM D2887/ ISO 3294

Flash point 212,0 °C (413,6 °F) Pensky-Martens Closed Cup ASTM D93

224,0 °C (435,2 °F) Cleveland open cup ASTM D92/ ISO 2592

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

(%)

Flammability limit -

upper (%)

Not available.

Not available. Vapour pressure

Vapour density > 5

Relative density 0,906 (15,56 °C (60 °F) ASTM D4052/ ISO 12185)

Solubility(ies)

Solubility (water) Insoluble

Partition coefficient Not established.

(n-octanol/water)

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

Decomposition temperature Not available.

Viscosity 95,4 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

10.3. Possibility of hazardous 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 Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular

weight hydrocarbons. decomposition products

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.

Material name: HyGold Olympus L500 - Ergon International

Ingestion May cause gastrointestinal discomfort if swallowed. Do not induce vomiting. Vomiting may

increase risk of product aspiration.

Symptoms Not available.

11.1. Information on toxicological effects

Acute toxicity Not classified.

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

Serious eye damage/eye

irritation

Not classified.

Respiratory sensitisation Not classified. Not classified. Skin sensitisation

Germ cell mutagenicity Non-mutagenic based on Modified Ames Assay.

Carcinogenicity This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. Meets EL

requirement of less than 3% (w/w) DMSO extract for total polycyclic aromatic compound (PAC)

using IP 346. Nota L -

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

Not listed.

Reproductive toxicity Contains no ingredient listed as toxic to reproduction

Specific target organ toxicity

- single exposure

Not classified.

Specific target organ toxicity

- repeated exposure

Not classified.

Not classified. **Aspiration hazard** Mixture versus substance

information

Not available.

Other information Not available.

SECTION 12: Ecological information

Not expected to be harmful to aquatic organisms. 12.1. Toxicity

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

Empty containers should be taken to an approved waste handling site for recycling or disposal. Contaminated packaging

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 according to Annex II of Not available.

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

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

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

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.

International Inventories

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

SDS EU

National regulations Germany: WGK 1

15.2. Chemical safety No Chemical Safety Assessment has been carried out.

assessment

Country(s) or region On inventory (yes/no)* **Inventory name**

Australia Australian Inventory of Chemical Substances (AICS) Yes Canada Domestic Substances List (DSL) Yes Canada Non-Domestic Substances List (NDSL) No

Material name: HyGold Olympus L500 - Ergon International

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, , ,	, , ,	,	
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	
SEA USC U.S. I.S. I. I. I. I.			

^{*}A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

SECTION 16: Other information

Country(s) or region

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

Inventory name

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 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

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

Training information Not available.

Disclaimer The information provided in this Safety Data Sheet is correct to the best of our knowledge

information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other

materials or in any process, unless specified in the text.

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 Mexico: 1-800-681-9531 CHEMTREC Singapore: +(65)-31581349

Material name: HyGold Olympus L500 - Ergon International SDS EU

On inventory (yes/no)*

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).