

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

1.1. Product identifier

Name of the substance HyGold L600

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

Registration number 01-2119467170-45

Synonyms None.

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

SAFETY DATA SHEET

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),

+32-28083237 (Belgium) +33-975181407 (France) +49-69643508409 (Germany) +39-0245557031 (Italy) +34-931768545 (Spain)

E-mail: sds@ergon.com
Poison Centre (Centre +32022649636

Antipoisons - Belgium):

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.

2.2. Label elements

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

Hazard pictograms None.

Signal word Not applicable.

Hazard statements Not applicable.

Precautionary statements

Prevention Observe good industrial hygiene practices.

ResponseNot applicable.StorageNot applicable.DisposalNot applicable.

Supplemental label

information

None.

2.3. Other hazards Not a PBT or vPvB substance or mixture.

SECTION 3: Composition/information on ingredients

3.1. Substances

Chemical name	%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
Distillates (petroleum), hydrotreated heavy naphthenic	<=100	64742-52-5 265-155-0	01-2119467170-45	649-465-00-7	
Classification:	-				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.

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.

Eve contact Flush thoroughly with water. If irritation occurs, get medical assistance.

Ingestion Call a poison control centre immediately. Do NOT induce vomiting. If vomiting occurs naturally,

have victim lean forward to reduce risk of aspiration.

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.

SECTION 5: Firefighting measures

General fire hazards No unusual fire or explosion hazards noted.

5.1. Extinguishing media

Suitable extinguishing media

Water spray or fog. Foam. Do not use water jet as an extinguisher, as this will spread the fire. Dry

chemicals. Carbon dioxide (CO2). Halon.

Unsuitable extinguishing media

Do not use water iet as an extinguisher, as this will spread the 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

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Cool containers exposed to flames with water until well after the fire is out. Use pressurised air mask if product is involved in a

Specific methods Use standard firefighting procedures and consider the hazards of other involved materials.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Wear appropriate personal protective equipment.

For emergency responders

Keep unnecessary personnel away. Use personal protection recommended in Section 8 of the SDS.

6.2. Environmental precautions

Contact local authorities in case of spillage to drain/aquatic environment. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Prevent entry into waterways, sewer, basements or confined areas. Avoid discharge to the aquatic environment. If this material is spilled into navigable waters and creates a visible sheen, it is reportable to the National Response Center.

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6.3. Methods and material for containment and cleaning up

ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Absorb in vermiculite, dry sand or earth and place into containers. The product is immiscible with water and will spread on the water surface.

Large Spills: 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. For waste disposal, see section 13.

Never return spills in original containers for re-use.

6.4. Reference to other sections

For personal protection, see section 8 of the SDS. For waste disposal, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Wash hands after handling and before eating. Do not get this material in contact with eyes. Avoid contact with skin. 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. Store in tightly closed container. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

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	
HyGold L600	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

Material	туре	value	
HyGold L600	TWA	5 mg/m3	
Components	Туре	Value	
Distillates (petroleum), hydrotreated heavy naphthenic (CAS	TWA	5 mg/m3	

Denmark. Exposure Limit Values

64742-52-5)

64742-52-5)

Material	Туре	Value	Form	
HyGold L600	TLV	1 mg/m3	Mist.	
Components	Туре	Value	Form	
Distillates (petroleum), hydrotreated heavy naphthenic (CAS	TLV	1 mg/m3	Mist.	

Finland Workplace Exposure Limite

Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Mist.

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	nmended) Type	Value	Form
HyGold L600	TWA	5 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), lydrotreated heavy laphthenic (CAS 14742-52-5)	TWA	5 mg/m3	Mist.
Hungary. OELs. Joint Decree on Chemic Material	al Safety of Workplaces Type	Value	Form
lyGold L600	Ceiling	5 mg/m3	Mist.
Components	Туре	Value	
Distillates (petroleum), nydrotreated heavy naphthenic (CAS 14742-52-5)	TWA	5 mg/m3	
celand. OELs. Regulation 154/1999 on Material	occupational exposure limits Type	Value	Form
HyGold L600	TWA	1 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), nydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	1 mg/m3	Mist.
reland. Occupational Exposure Limits Material	Туре	Value	Form
tyGold L600	TWA	5 mg/m3	Inhalable fraction.
taly. Occupational Exposure Limits Iaterial	Туре	Value	Form
HyGold L600	TWA	5 mg/m3	Inhalable fraction.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy haphthenic (CAS h4742-52-5)	TWA	5 mg/m3	Inhalable fraction.
	it values of chemical substance	s in work enviro	
Latvia. OELs. Occupational exposure lim Components	Туре	Value	nment
		Value 5 mg/m3	inment
Components Distillates (petroleum), hydrotreated heavy haphthenic (CAS	Type TWA	5 mg/m3	Form
Components Distillates (petroleum), sydrotreated heavy saphthenic (CAS s4742-52-5) Lithuania. OELs. Limit Values for Chemidaterial	Type TWA ical Substances, General Requir	5 mg/m3 ements	
Components Distillates (petroleum), sydrotreated heavy saphthenic (CAS s4742-52-5) Lithuania. OELs. Limit Values for Chemidaterial	Type TWA ical Substances, General Require Type	5 mg/m3 ements Value	Form
Components Distillates (petroleum), hydrotreated heavy haphthenic (CAS 14742-52-5) Lithuania. OELs. Limit Values for Chemical HyGold L600	Type TWA ical Substances, General Requir Type STEL	5 mg/m3 ements Value 3 mg/m3	Form Fume and mist.
Components Distillates (petroleum), hydrotreated heavy haphthenic (CAS 54742-52-5) Lithuania. OELs. Limit Values for Chemi Material HyGold L600 Components Distillates (petroleum), hydrotreated heavy haphthenic (CAS	Type TWA ical Substances, General Requir Type STEL TWA	5 mg/m3 ements Value 3 mg/m3 1 mg/m3	Form Fume and mist. Fume and mist.
Components Distillates (petroleum), hydrotreated heavy haphthenic (CAS 54742-52-5) Lithuania. OELs. Limit Values for Chemi Material HyGold L600 Components Distillates (petroleum), hydrotreated heavy haphthenic (CAS	Type TWA ical Substances, General Requir Type STEL TWA Type	5 mg/m3 ements Value 3 mg/m3 1 mg/m3 Value	Form Fume and mist. Fume and mist. Form
Components Distillates (petroleum), hydrotreated heavy haphthenic (CAS 64742-52-5) Lithuania. OELs. Limit Values for Chemi	Type TWA ical Substances, General Requir Type STEL TWA Type STEL STEL STEL	5 mg/m3 ements Value 3 mg/m3 1 mg/m3 Value 3 mg/m3	Form Fume and mist. Fume and mist. Form Fume and mist.

Netherlands. OELs (binding) Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Mist.
Norway. Administrative Norma Material	s for Contaminants in the Work Type	kplace Value	Form
HyGold L600	TLV	1 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TLV	1 mg/m3	Mist.
	ster of Labour and Social Policy of harmful health factors in th Type		
HyGold L600	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.
		0 ppm	Inhalable fraction.
Portugal. VLEs. Norm on occu _l Material	pational exposure to chemical a Type	agents (NP 1796) Value	Form
HyGold L600	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 Material	workers from exposure to cher Type	mical agents at the workpla Value	ace
HyGold L600	STEL	10 mg/m²	
	JILL	10 mg/m3	
	TWA	5 mg/m3	
Components		-	
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	
Distillates (petroleum), hydrotreated heavy naphthenic (CAS	TWA Type	5 mg/m3 Value	
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) Slovakia. OELs. Regulation No	TWA Type STEL	5 mg/m3 Value 10 mg/m3 5 mg/m3	chemical agents Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) Slovakia. OELs. Regulation No Material	TWA Type STEL TWA . 300/2007 concerning protect Type	5 mg/m3 Value 10 mg/m3 5 mg/m3 tion of health in work with Value	
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) Slovakia. OELs. Regulation No Material	TWA Type STEL TWA . 300/2007 concerning protect	5 mg/m3 Value 10 mg/m3 5 mg/m3 tion of health in work with Value 3 mg/m3	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) Slovakia. OELs. Regulation No Material	TWA Type STEL TWA . 300/2007 concerning protect Type	5 mg/m3 Value 10 mg/m3 5 mg/m3 5 mg/m3 tion of health in work with Value 3 mg/m3 15 ppm	Form Fume and mist.
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) Slovakia. OELs. Regulation No Material	TWA Type STEL TWA . 300/2007 concerning protect Type STEL	5 mg/m3 Value 10 mg/m3 5 mg/m3 tion of health in work with Value 3 mg/m3	Form Fume and mist. Fume and mist.
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) Slovakia. OELs. Regulation No Material HyGold L600	TWA Type STEL TWA . 300/2007 concerning protect Type STEL TWA	5 mg/m3 Value 10 mg/m3 5 mg/m3 5 mg/m3 tion of health in work with Value 3 mg/m3 15 ppm 1 mg/m3	Fume and mist. Fume and mist. Fume and mist.
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) Slovakia. OELs. Regulation No Material HyGold L600 Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS	TWA Type STEL TWA . 300/2007 concerning protect Type STEL	5 mg/m3 Value 10 mg/m3 5 mg/m3 tion 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.
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) Slovakia. OELs. Regulation No Material HyGold L600 Components Distillates (petroleum), hydrotreated heavy naphthenic (CAS	TWA Type STEL TWA . 300/2007 concerning protect Type STEL TWA Type	5 mg/m3 Value 10 mg/m3 5 mg/m3 5 mg/m3 tion 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
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA Type STEL TWA . 300/2007 concerning protect Type STEL TWA Type	5 mg/m3 Value 10 mg/m3 5 mg/m3 5 mg/m3 tion 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. Fume and mist. Form Fume and mist.

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Spain. Occupational Expo Material	Туре	Value	Form
HyGold L600	STEL	 10 mg/m3	Mist.
Try Gold Looo	TWA	5 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	STEL	10 mg/m3	Mist.
ŕ	TWA	5 mg/m3	Mist.
Sweden. OELs. Work Envi	ironment Authority (AV), Occupatio Type	nal Exposure Limit Values (Value	AFS 2015:7) Form
HyGold L600	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 L600	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 f	or the ingredient(s).	
commended monitoring cedures	Follow standard monitoring procedure	res.	
ived no effect levels IELs)	Not available.		
dicted no effect centrations (PNECs)	Not available.		
Exposure controls			
oropriate engineering trols	Provide adequate ventilation, includir occupational exposure limit is not ex		to ensure that the defined
ividual protection measur General information	res, such as personal protective equestion Personal protection equipment shoul with the supplier of the personal pro	d be chosen according to the C	CEN standards and in discussi
Eye/face protection	Wear safety glasses with side shields		ield are recommended.
Skin protection			
- Hand protection	Wear appropriate chemical resistant contact with forearms is likely wear contact occurs, Nitrile gloves may be incidental contact/splash protection	gauntlet style gloves. When pro e suitable. (Breakthrough time (olonged or frequent repeated of > 240 minutes.) For
- Other	Chemical/oil resistant clothing is reco	ommended. Launder contamina	ated clothing before reuse.
Respiratory protection	Under normal conditions, respirator wear suitable respiratory equipment.		=
Thermal hazards	Wear appropriate thermal protective	clothing, when necessary.	
jiene measures	Always observe good personal hygien before eating, drinking and/or smoki Discard contaminated footwear that	ng. Routinely wash work clothi	
	=	Carriot be ciculica.	

Environmental manager must be informed of all major releases.

Material name: HyGold L600 - Ergon International

Environmental exposure

controls

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Liquid. Liquid. Form Colour Amber.

Mild Petroleum Odor Odour

Melting point/freezing point Boiling point or initial boiling point and boiling range

Not available. Not available.

Flammability Not available.

Flash point 223,0 °C (433,4 °F) ASTM D92

Auto-ignition temperature Not available. **Decomposition temperature** Not available. pН Not available. Not available. Kinematic viscosity

Solubility

Solubility (water) Insoluble

Partition coefficient Not established.

(n-octanol/water) (log value)

Not available. Vapour pressure Not available. Density and/or relative

density

Vapour density Not available. **Particle characteristics** Not available.

9.2. Other information

9.2.1. Information with regard to physical hazard No relevant additional information available.

classes

9.2.2. Other safety characteristics

Specific gravity 0,9155 @15,6°C/60 °F

Viscosity 117,2 cSt

SECTION 10: Stability and reactivity

10.1. Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability Stable.

10.3. Possibility of hazardous

reactions

Hazardous polymerisation does not occur.

10.4. Conditions to avoid Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Avoid

temperatures exceeding the flash point. Contact with incompatible materials.

10.5. Incompatible materials Strong oxidising agents.

10.6. Hazardous

decomposition products

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

weight hydrocarbons.

SECTION 11: Toxicological information

General information Occupational exposure to the substance or mixture may cause adverse effects.

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.

Exposure may cause temporary irritation, redness, or discomfort. **Symptoms**

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity Not classified.

Skin corrosion/irritation Based on available data, the classification criteria are not met. May cause defatting of the skin, but

is neither an irritant nor a sensitizer.

Material name: HyGold L600 - Ergon International 7248 Version #: 02 Revision date: 17-February-2023 Issue date: 20-January-2022 Serious eye damage/eye

irritation

Based on available data, the classification criteria are not met.

Respiratory sensitisation Based on available data, the classification criteria are not met. Skin sensitisation Based on available data, the classification criteria are not met.

Germ cell mutagenicity Non-mutagenic based on Modified Ames Assay. Based on available data, the classification criteria

are not met.

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

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)

Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)

IARC Monographs, Overall Evaluation of Carcinogenicity

Distillates (petroleum), hydrotreated heavy naphthenic 3 Not classifiable as to carcinogenicity to humans.

(CAS 64742-52-5)

Reproductive toxicity Contains no ingredient listed as toxic to reproduction Based on available data, the classification

criteria are not met.

Specific target organ toxicity

- single exposure

Based on available data, the classification criteria are not met.

Specific target organ toxicity

- repeated exposure

Not classified.

Based on available data, the classification criteria are not met. **Aspiration hazard**

Mixture versus substance

information

No information available.

11.2. Information on other hazards

Endocrine disrupting

properties

Not available.

Other information Not available.

SECTION 12: Ecological information

12.1. Toxicity Not expected to be harmful to aquatic organisms. Based on available data, the classification

criteria are not met for hazardous to the aquatic environment.

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 No data 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. Empty containers or liners may retain some

product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions). 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. The Waste code should be assigned in discussion between the user, the

producer and the waste disposal company.

Disposal

methods/information

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. No components are identified as hazardous wastes. 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.

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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. Maritime transport in

Not established.

bulk according to IMO

instruments

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 laver, Annex I and II, as amended Not listed.

Regulation (EU) 2019/1021 On persistent organic pollutants (recast), 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

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

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

Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)

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

Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)

Other EU regulations

Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended

Not listed.

Other regulations The product is classified and labelled in accordance with EC directives or respective national laws.

> This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006. The product is classified and labelled in accordance with Regulation (EC) 1272/2008 (CLP Regulation) as amended. This Safety Data Sheet complies with the requirements of Regulation (EC) No

1907/2006, as amended.

Germany: WGK 1 Follow national regulation on the protection of workers from the risks of **National regulations**

exposure to carcinogens and mutagens at work, in accordance with Directive 2004/37/EC.

15.2. Chemical safety

Chemical Safety Assessment has been carried out.

assessment

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	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
Europo	European List of Notified Chemical Substances (ELINCS)	No

Europe European List of Notified Chemical Substances (ELINCS) Nο Inventory of Existing and New Chemical Substances (ENCS) Yes Japan Existing Chemicals List (ECL) Korea Yes New Zealand New Zealand Inventory Yes **Philippines** Philippine Inventory of Chemicals and Chemical Substances Yes

(PICCS)

Taiwan Chemical Substance Inventory (TCSI) Taiwan Yes United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory Yes

SECTION 16: Other information

List of abbreviations Not available. References **ACGIH**

ACGIH Documentation of the Threshold Limit Values and Biological Exposure Indices

IARC Monographs, Overall Evaluation of Carcinogenicity

Chemical Abstracts Service Registry Handbook CRC: Handbook of Chemistry and Physics **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 applicable.

Full text of any statements, which are not written out in full under sections 2 to 15

None.

Revision information

Product and Company Identification: Alternate Trade Names

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

Training information

Follow training instructions when handling this material.

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 quidance 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.

Material name: HyGold L600 - Ergon International

7248 Version #: 02 Revision date: 17-February-2023 Issue date: 20-January-2022

^{*}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).