#### **MOLY DRY**

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### SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 2015/830)

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product identifier

Product name: MOLY DRY

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Lubricant varnish

Professional use

## 1.3. Details of the supplier of the safety data sheet

TECHNIQUA HANDELS GmbH

Hartleitnerstraße 3 A-4653 Eberstalzell Tel: +43 (0) 7241 213 79 E-Mail: office@techniqua.at

### 1.4. Emergency telephone number:

Poisoning Information Centre (VIZ), Stubenring 6, A-1010 Vienna

Emergency call 0-24 hrs: +43 1 406 43 43

Office hours: Monday to Friday, 8 to 16 hrs, Tel.: +43 1 406 68 98

#### SECTION 2: HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or mixture

### In compliance with EC regulation No. 1272/2008 and its amendments.

Aerosol, Category 1 (Aerosol 1, H222 - H229).

Eye irritation, Category 2 (Eye Irrit. 2, H319).

Specific target organ toxicity (single exposure), Category 3 (STOT SE 3, H336).

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

## 2.2. Label elements

Mixture for aerosol application.

# In compliance with EC regulation No. 1272/2008 and its amendments.

Hazard pictograms:





GHS07 GHS02

Signal Word:

**DANGER** 

Product identifiers:

603-117-00-0 PROPAN-2-OL 603-127-00-5 **BUTAN-2-OL** 

Hazard statements:

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness.

Precautionary statements - General:

P102 Keep out of reach of children.

Precautionary statements - Prevention:

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

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P260 Do not breathe spray.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear eye protection/face protection.

Precautionary statements - Response:

Call a POISON CENTER or doctor if you feel unwell. P312 P337 + P313If eye irritation persists: Get medical advice/attention.

Precautionary statements - Storage :

P410 + P412Protect from sunlight. Do no expose to temperatures exceeding 50°C/122°F.

Other information:

Contains fluorinated greenhouse gases; HFC-134a.

### 2.3. Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >= 0.1% published by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table

The mixture satisfies neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.2. Mixtures

**Composition:** 

(EC) 1272/2008	Note	%
		25 <= x % < 50
	[-]	
GHS04	[1]	10 <= x % < 25
Wng	[7]	
Press. Gas, H280		
GHS02, GHS07	[1]	10 <= x % < 25
,		
GHS02, GHS07	С	2.5 <= x % < 10
Wng	[1]	
Flam. Liq. 3, H226		
Eye Irrit. 2, H319		
STOT SE 3, H335		
STOT SE 3, H336		
GHS04	[1]	2.5 <= x % < 10
Wng	[7]	
Press. Gas, H281		
GHS07, GHS02	[1]	2.5 <= x % < 10
Dgr		
Flam. Liq. 2, H225		
Eye Irrit. 2, H319		
STOT SE 3, H336		
EUH:066		
	[1]	0 <= x % < 2.5
		1
	Wng Press. Gas, H280  GHS02, GHS07 Dgr Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336  GHS02, GHS07 Wng Flam. Liq. 3, H226 Eye Irrit. 2, H319 STOT SE 3, H335 STOT SE 3, H336  GHS04 Wng Press. Gas, H281  GHS07, GHS02 Dgr Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336	GHS02 Dgr Flam. Liq. 2, H225  GHS04 Wng Press. Gas, H280  GHS02, GHS07 Dgr Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336  GHS02, GHS07 Wng Flam. Liq. 3, H226 Eye Irrit. 2, H319 STOT SE 3, H335 STOT SE 3, H336  GHS04 Wng Press. Gas, H281  GHS07, GHS02 Dgr Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336  GHS07, GHS02 Dgr Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336 EUH:066

## Information on ingredients:

- [7] Propellant gas
- [1] Substance for which maximum workplace exposure limits are available.

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#### **SECTION 4: FIRST AID MEASURES**

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

NEVER induce swallowing by an unconscious person.

### 4.1. Description of first aid measures

#### In the event of exposure by inhalation:

In the event of massive inhalation, remove the person exposed to fresh air. Keep warm and at rest.

If the person is unconscious, place in recovery position. Notify a doctor in all events, to ascertain whether observation and supportive hospital care will be necessary.

If breathing is irregular or has stopped, effect mouth-to-mouth resuscitation and call a doctor.

Consult a physician in case of disorder.

#### In the event of splashes or contact with eves:

Wash thoroughly with fresh, clean water for 15 minutes holding the eyelids open.

If there is any redness, pain or visual impairment, consult an ophthalmologist.

### In the event of splashes or contact with skin:

Remove clothing impregnated and wash carefully the skin with some water and some soap or use a known cleaner.

Not to use solvents or thinners.

Consult a doctor in the event of irritation.

#### In the event of swallowing:

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor.

Keep the person exposed at rest. Do not force vomiting.

Seek medical attention, showing the label.

If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary. Show the label.

### 4.2. Most important symptoms and effects, both acute and delayed

No data available.

## 4.3. Indication of any immediate medical attention and special treatment needed

No data available.

## **SECTION 5: FIREFIGHTING MEASURES**

Chemical powders, carbon dioxide and other extinguishing gas are suitable for small fires.

## 5.1. Extinguishing media

Keep packages near the fire cool, to prevent pressurised containers from bursting.

# Suitable methods of extinction

In the event of a fire, use:

- sprayed water or water mist
- water with AFFF (Aqueous Film Forming Foam) additive
- foam
- multipurpose ABC powder
- BC powder
- carbon dioxide (CO2)

Prevent the effluent of fire-fighting measures from entering drains or waterways.

## Unsuitable methods of extinction

In the event of a fire, do not use:

- water jet

## 5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed:

- carbon monoxide (CO)
- carbon dioxide (CO2)

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### 5.3. Advice for firefighters

Due to the toxicity of the gas emitted on thermal decomposition of the products, fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

### 6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

#### For non first aid worker

Because of the organic solvents contained in the mixture, eliminate sources of ignition and ventilate the area.

Avoid inhaling the vapors.

Avoid any contact with the skin and eyes.

If a large quantity has been spilt, evacuate all personnel and only allow intervention by trained operators equipped with safety apparatus.

#### For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

### 6.2. Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

#### 6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

#### 6.4. Reference to other sections

No data available.

#### **SECTION 7: HANDLING AND STORAGE**

Requirements relating to storage premises apply to all facilities where the mixture is handled.

#### 7.1. Precautions for safe handling

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Ensure that there is adequate ventilation, especially in confined areas.

Avoid contact with skin, eyes and clothings.

Do not breathe vapours, fumes and mist.

### Fire prevention:

Handle in well-ventilated areas.

Vapours are heavier than air. They can spread along the ground and form mixtures that are explosive with air.

Prevent the formation of flammable or explosive concentrations in air and avoid vapor concentrations higher than the occupational exposure limits

Do not spray on a naked flame or any incandescent material.

Do not pierce or burn, even after use.

Use the mixture in premises free of naked flames or other sources of ignition and ensure that electrical equipment is suitably protected.

Keep packages tightly closed and away from sources of heat, sparks and naked flames.

Do not use tools which may produce sparks. Do not smoke.

Prevent access by unauthorised personnel.

### Recommended equipment and procedures:

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Do not breathe in aerosols.

Avoid inhaling vapors. Carry out any industrial operation which may give rise to this in a sealed apparatus.

Provide vapor extraction at the emission source and also general ventilation of the premises.

Also provide breathing apparatus for certain short tasks of an exceptional nature and for emergency interventions.

In all cases, recover emissions at source.

Avoid eye contact with this mixture.

Packages which have been opened must be reclosed carefully and stored in an upright position.

### Prohibited equipment and procedures:

No smoking, eating or drinking in areas where the mixture is used.

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## 7.2. Conditions for safe storage, including any incompatibilities

No data available.

#### Storage

Keep out of reach of children.

Keep the container tightly closed in a dry, well-ventilated place.

Keep away from all sources of ignition - do not smoke.

Keep well away from all sources of ignition, heat and direct sunlight.

The floor must be impermeable and form a collecting basin so that, in the event of an accidental spillage, the liquid cannot spread beyond this area

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C.

Keep the container away from heat, bad weather, dampness and freezing.

#### Packaging

Always keep in packaging made of an identical material to the original.

### 7.3. Specific end use(s)

No data available.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

## Occupational exposure limits:

- European Union (2009/161/EU, 2006/15/EC, 2000/39/EC, 98/24/EC)

CAS	VME-mg/m3:	VME-ppm:	VLE-mg/m3:	VLE-ppm:	Notes:
124-38-9	9000	5000	-	-	-
78-93-3	600	200	900	300	-

## - Germany - AGW (BAuA - TRGS 900, 21/06/2010) :

CAS	VME:	VME:	Excess	Notes
109-87-5		1000 ppm		2(II)
		3200 mg/m3		
811-97-2		1000 ppm		8(II)
		4200 mg/m3		
67-63-0		200 ppm		2(II)
		500 mg/m3		
124-38-9		5000 ppm		2(II)
		9100 mg/m3		
78-93-3		200 ppm		1()
		600 mg/m3		

### - France (INRS - ED984 :2012) :

CAS	VME-ppm:	VME-mg/m3:	VLE-ppm:	VLE-mg/m3:	Notes:	TMP No:
109-87-5	1000	3100	-	-	-	84
67-63-0	-	-	400	980	-	84
78-92-2	100	300	-	-	-	84
124-38-9	5000	9000	-	-	-	-
78-93-3	200	600	300	900	*	84

# - UK / WEL (Workplace exposure limits, EH40/2005, 2007):

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
109-87-5	1000 ppm	1250 ppm			
	3160 mg/m3	3950 mg/m3			
811-97-2	1000 ppm				
	4240 mg/m3				
67-63-0	400 ppm	500 ppm			
	999 mg/m3	1250 mg/m3			
78-92-2	100 ppm	150 ppm			
	308 mg/m3	462 mg/m3			
124-38-9	5000 ppm	15000 ppm			
	9150 mg/m3	27400 mg/m3			
78-93-3	200 ppm	300 ppm		SkBMGV	
	600 mg/m3	899 mg/m3			
14807-96-6	1 mg/m3				

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# Derived no effect level (DNEL) or derived minimum effect level (DMEL):

BUTAN-2-OL (CAS: 78-92-2)

Final use: Workers.
Exposure method: Dermal contact.

Potential health effects: Long term systemic effects.

DNEL: 405 mg/kg body weight/day

Exposure method: Inhalation.

Potential health effects: Long term systemic effects. DNEL: 212 mg of substance/m3

Final use: Consumers.

Exposure method: Ingestion.

Potential health effects: Long term systemic effects.

DNEL: 15 mg/kg body weight/day

Exposure method: Dermal contact.

Potential health effects: Long term systemic effects.

DNEL: 203 mg/kg body weight/day

Exposure method: Inhalation.

Potential health effects: Long term systemic effects.

DNEL: 52 mg of substance/m3

PROPAN-2-OL (CAS: 67-63-0)

Final use: Workers.
Exposure method: Dermal contact.

Potential health effects:

DNEL:

Set mar contact.

Long term systemic effects.

888 mg/kg body weight/day

Exposure method: Inhalation.

Potential health effects: Long term systemic effects. DNEL: 500 mg of substance/m3

Final use: Consumers.

Exposure method: Ingestion.

Potential health effects: Long term systemic effects.

DNEL: 26 mg/kg body weight/day

Exposure method: Dermal contact.

Potential health effects: Long term systemic effects.

DNEL: 319 mg/kg body weight/day

Exposure method: Inhalation.

Potential health effects: Long term systemic effects.

DNEL: 89 mg of substance/m3

METHYLAL (CAS: 109-87-5)

Final use: Workers.

Exposure method: Dermal contact.

Potential health effects: Long term systemic effects.

DNEL: 17.9 mg/kg body weight/day

Exposure method: Inhalation.

Potential health effects: Long term systemic effects. DNEL: 126.6 mg of substance/m3

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Predicted no effect concentration (PNEC):

BUTAN-2-OL (CAS: 78-92-2)

Environmental compartment: Soil.

PNEC: 11.58 mg/kg

Environmental compartment: Fresh water. PNEC: 47.1 mg/l

Environmental compartment: Sea water. PNEC: 47.1 mg/l

Environmental compartment: Fresh water sediment.

196.19 mg/kg PNEC:

Environmental compartment: Marine sediment. PNEC: 196.19 mg/kg

PROPAN-2-OL (CAS: 67-63-0)

Environmental compartment: Soil. 28 mg/kg PNEC:

Fresh water. Environmental compartment: PNEC: 140.9 mg/l

Environmental compartment: Sea water. PNEC: 140.9 mg/l

Environmental compartment: Intermittent waste water.

PNEC: 140.9 mg/l

Environmental compartment: Fresh water sediment.

PNEC: 552 mg/kg

Environmental compartment: Marine sediment. 552 mg/kg PNEC:

Environmental compartment: Waste water treatment plant. PNEC: 2251 mg/l

METHYLAL (CAS: 109-87-5)

Environmental compartment: Soil.

PNEC: 4.6538 mg/kg

Environmental compartment: Fresh water. PNEC: 14.577 mg/l

Environmental compartment: Sea water. PNEC: 1.4577 mg/l

Environmental compartment: Fresh water sediment.

PNEC: 13.135 mg/kg

Environmental compartment: Marine sediment. PNEC: 1.3135 mg/kg

Environmental compartment: Waste water treatment plant.

PNEC: 10 g/l

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### 8.2. Exposure controls

## Personal protection measures, such as personal protective equipment

Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

# - Eye / face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles with protective sides accordance with standard EN166.

In the event of high danger, protect the face with a face shield.

Prescription glasses are not considered as protection.

Individuals wearing contact lenses should wear prescription glasses during work where they may be exposed to irritant vapours.

Provide eyewash stations in facilities where the product is handled constantly.

#### - Hand protection

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN374.

Gloves must be selected according to the application and duration of use at the workstation.

Protective gloves need to be selected according to their suitability for the workstation in question : other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.

Type of gloves recommended:

- PVA (Polyvinyl alcohol)

Recommended properties:

- Impervious gloves in accordance with standard EN374

### - Body protection

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

### - Respiratory protection

Avoid breathing vapours.

If the ventilation is insufficient, wear appropriate breathing apparatus.

When workers are confronted with concentrations that are above occupational exposure limits, they must wear a suitable, approved, respiratory protection device.

Type of FFP mask:

Wear a disposable half-mask aerosol filter in accordance with standard EN149.

Category:

- FFP1
- FFP2

Anti-gas and vapour filter(s) (Combined filters) in accordance with standard EN14387:

- AX (Brown)

Particle filter according to standard EN143:

- P (White)

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

## 9.1. Information on basic physical and chemical properties

### **General information:**

Physical state: Fluid liquid. Spray.

## Important health, safety and environmental information

pH: Not relevant. Vapour pressure (50°C): Not relevant.

Density: < 1

Water solubility: Partially soluble. Melting point/melting range: Not specified. Decomposition point/decomposition range: Not specified. Chemical combustion heat: Not specified.

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Inflammation time:

Deflagration density:

Inflammation distance:

Flame height:

Not specified.

Not specified.

Not specified.

Not specified.

Not specified.

Not specified.

9.2. Other information

Colour: black

### **SECTION 10: STABILITY AND REACTIVITY**

### 10.1. Reactivity

No data available.

### 10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

# 10.3. Possibility of hazardous reactions

When exposed to high temperatures, the mixture can release hazardous decomposition products, such as carbon monoxide and dioxide, fumes and nitrogen oxide.

#### 10.4. Conditions to avoid

Any apparatus likely to produce a flame or to have a metallic surface at high temperature (burners, electric arcs, furnaces etc.) must not be allowed on the premises.

Avoid:

- heating
- heat
- accumulation of electrostatic charges.
- flames and hot surfaces
- exposure to light
- sources of ignition

## 10.5. Incompatible materials

Keep away from:

- acids
- oxidising agents

## 10.6. Hazardous decomposition products

The thermal decomposition may release/form:

- carbon monoxide (CO)
- carbon dioxide (CO2)

## **SECTION 11 : TOXICOLOGICAL INFORMATION**

### 11.1. Information on toxicological effects

May have reversible effects on the eyes, such as eye irritation which is totally reversible by the end of observation at 21 days.

Splashes in the eyes may cause irritation and reversible damage

Narcotic effects may occur, such as drowsiness, narcosis, decreased alertness, loss of reflexes, lack of coordination or dizziness.

Effects may also occur in the form of violent headaches or nausea, judgement disorder, giddiness, irritability, fatigue or memory disturbance.

## 11.1.1. Substances

### Acute toxicity:

# 1,1,1,2-TETRAFLUOROETHANE (CAS: 811-97-2)

Inhalation route (n/a): LC50 > 500000 ppm

Species: Rat

BUTANONE (CAS: 78-93-3)

Oral route: LD50 > 2193 mg/kg

Species: Rat

OECD Guideline 423 (Acute Oral toxicityAcute Toxic Class Method)

 $Dermal \ route: \\ LD50 > 5000 \ mg/kg$ 

Species: Rabbit

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OECD Guideline 402 (Acute Dermal Toxicity)

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Carcinogenicity:

1,1,1,2-TETRAFLUOROETHANE (CAS: 811-97-2)

Carcinogenicity Test: Negative.

No carcinogenic effect.

11.1.2. Mixture

No toxicological data available for the mixture.

## **SECTION 12: ECOLOGICAL INFORMATION**

### 12.1. Toxicity

### 12.1.1. Substances

BUTANONE (CAS: 78-93-3)

Fish toxicity: LC50 >= 100 mg/l

Duration of exposure: 96 h

Crustacean toxicity: EC50 >= 100 mg/l

Duration of exposure: 48 h

Algae toxicity: ECr50 >= 100 mg/l

Duration of exposure: 72 h

1,1,1,2-TETRAFLUOROETHANE (CAS: 811-97-2)

Fish toxicity: LC50 = 450 mg/l

Species: Oncorhynchus mykiss Duration of exposure: 96 h

Crustacean toxicity: EC50 = 930 mg/l

Species : Daphnia magna Duration of exposure : 48 h

### **12.1.2.** Mixtures

No aquatic toxicity data available for the mixture.

## 12.2. Persistence and degradability

### 12.2.1. Substances

BUTANONE (CAS: 78-93-3)

Biodegradability: Rapidly degradable.

## 1,1,1,2-TETRAFLUOROETHANE (CAS: 811-97-2)

Biodegradability : no degradability data is available, the substance is considered as not degrading

quickly.

# 12.3. Bioaccumulative potential

No data available.

## 12.4. Mobility in soil

No data available.

## 12.5. Results of PBT and vPvB assessment

No data available.

# 12.6. Other adverse effects

No data available.

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#### **SECTION 13: DISPOSAL CONSIDERATIONS**

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

#### 13.1. Waste treatment methods

Do not pour into drains or waterways.

#### Waste:

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

#### Soiled packaging:

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

### **SECTION 14: TRANSPORT INFORMATION**

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2015 - IMDG 2014 - ICAO/IATA 2016).

#### 14.1. UN number

1950

## 14.2. UN proper shipping name

UN1950=AEROSOLS, flammable

## 14.3. Transport hazard class(es)

- Classification:



2.1

## 14.4. Packing group

-

## 14.5. Environmental hazards

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# 14.6. Special precautions for user

ADR/RID	Class	Code	Pack gr.	Label	Ident.	LQ	Provis.	EQ	Cat.	Tunnel
	2	5F	-	2.1	-	1 L	190 327 344 625	E0	2	D

IMDG	Class	2°Label	Pack gr.	LQ	EMS	Provis.	EQ
	2.1	See SP63	-	SP277	F-D,S-U	63 190 277 327	E0
						344 959	

IATA	Class	2°Label	Pack gr.	Passager	Passager	Cargo	Cargo	note	EQ
	2.1	-	-	203	75 kg	203	150 kg	A145	E0
								A167	
								A802	
	2.1	-	-	Y203	30 kg G	-	-	A145	E0
								A167	
								A802	

For limited quantities, see part 2.7 of the OACI/IATA and chapter 3.4 of the ADR and IMDG.

For excepted quantities, see part 2.6 of the OACI/IATA and chapter 3.5 of the ADR and IMDG.

### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

No data available.

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### **SECTION 15: REGULATORY INFORMATION**

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

### - Classification and labelling information included in section 2:

The following regulations have been used:

- Directive 75/324/CEE modified by directive 2013/10/UE
- EU Regulation No. 1272/2008 amended by EU Regulation No. 487/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 758/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 944/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 605/2014.

#### - Container information:

No data available.

## - Particular provisions :

No data available.

### 15.2. Chemical safety assessment

No data available.

#### **SECTION 16: OTHER INFORMATION**

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

## Wording of the phrases mentioned in section 3:

H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour.

H280 Contains gas under pressure; may explode if heated.

H281 Contains refrigerated gas; may cause cryogenic burns or injury.

H319 Causes serious eye irritation. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness.

**EUH066** Repeated exposure may cause skin dryness or cracking.

### Abbreviations:

DNEL: Derived No-Effect Level

PNEC: Predicted No-Effect Concentration

ADR: European agreement concerning the international carriage of dangerous goods by Road.

IMDG: International Maritime Dangerous Goods. IATA: International Air Transport Association. ICAO: International Civil Aviation Organisation

RID: Regulations concerning the International carriage of Dangerous goods by rail.

WGK: Wassergefahrdungsklasse (Water Hazard Class).

GHS02: Flame

GHS07: Exclamation mark