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Specific thinner for Deco deck GTS - SAFETY DATA SHEET - april 2019 - rev. 1/2019

# **Safety Data Sheet**

### SECTION 1. Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name Chemical name and synonym Specific thinner for Deco deck GTS MISCELA SOLVENTI

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

Intended use DILUENTE PER VERNICI.

Identified Uses	Industrial	Professional	Consumer
Diluizione, sgrassaggio, preparazione di talune superfici	✓	✓	✓

### 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier:

Cecchi Gustavo & C. srl - Via M. Coppino 253, 55049 Viareggio (LU) ITALY www.cecchi.it - info@cecchi.it

### 1.4 Emergency telephone number:

+39 0584/383694 - info@cecchi.it

From monday to friday office hours 8:30 - 12:30, 14:00 - 18:30

### **SECTION 2. Hazards identification**

### 2.1. Classification of the substance or mixture

The product is classified as hazardous pursuant to the provisions set forth in (EC) Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). The product thus requires a safety datasheet that complies with the provisions of (EU) Regulation 2015/830. Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet.

Hazard classification and indication:

Flammable liquid, category 3 H226 Flammable liquid and vapour.

Specific target organ toxicity - single exposure, category 3 H336 Flammable liquid and vapour.

May cause drowsiness or dizziness.

#### 2.2. Label elements

Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements.

Hazard pictograms:





Signal words:

Warning

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#### Hazard statements:

H226 Flammable liquid and vapour.
H336 May cause drowsiness or dizziness.

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

#### Precautionary statements:

P501 Dispose of contents / container to . . .

P102 Keep out of reach of children.

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

P280 Wear protective gloves/ protective clothing / eye protection / face protection.

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

P101 If medical advice is needed, have product container or label at hand.

Contains: 2-METHOXY-1-METHYLETHYL ACETATE

Product not intended for uses provided for by Dir. 2004/42/CE.

#### 2.3. Other hazards

On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0,1%.

### **SECTION 3. Composition/information on ingredients**

### 3.2. Mixtures

### Contains:

Identification x = Conc. % Classification 1272/2008 (CLP)

2-METHOXY-1-METHYLETHYL

ACETATE

CAS 108-65-6  $80 \le x < 90$  Flam. Liq. 3 H226, STOT SE 3 H336

EC 203-603-9

INDEX 607-195-00-7

Reg. no. 01-2119475791-29-XXXX

ETHYL,3-ETHOXY PROPIONATE

CAS 763-69-9  $20 \le x < 25$  Flam. Liq. 3 H226, EUH066

EC 212-112-9

INDEX -

The full wording of hazard (H) phrases is given in section 16 of the sheet.

# **SECTION 4. First aid measures**

# 4.1. Description of first aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 15 minutes, opening the eyelids fully. If problem persists, seek medical advice.

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SKIN: Remove contaminated clothing. Wash immediately with plenty of water. If irritation persists, get medical advice/attention. Wash contaminated clothing before using it again.

INHALATION: Remove to open air. In the event of breathing difficulties, get medical advice/attention immediately.

INGESTION: Get medical advice/attention. Induce vomiting only if indicated by the doctor. Never give anything by mouth to an unconscious person, unless authorised by a doctor.

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

Specific information on symptoms and effects caused by the product are unknown.

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

Information not available

### **SECTION 5. Firefighting measures**

#### 5.1. Extinguishing media

#### SUITABLE EXTINGUISHING EQUIPMENT

Extinguishing substances are: carbon dioxide, foam, chemical powder. For product loss or leakage that has not caught fire, water spray can be used to disperse flammable vapours and protect those trying to stem the leak.

UNSUITABLE EXTINGUISHING EQUIPMENT

Do not use jets of water. Water is not effective for putting out fires but can be used to cool containers exposed to flames to prevent explosions.

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

### HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE

Excess pressure may form in containers exposed to fire at a risk of explosion. Do not breathe combustion products.

### 5.3. Advice for firefighters

### **GENERAL INFORMATION**

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

### **SECTION 6. Accidental release measures**

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

Block the leakage if there is no hazard.

Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

Send away individuals who are not suitably equipped. Use explosion-proof equipment. Eliminate all sources of ignition (cigarettes, flames, sparks, etc.) from the leakage site.

#### 6.2. Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

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

Collect the leaked product into a suitable container. Evaluate the compatibility of the container to be used, by checking section 10. Absorb the remainder with inert absorbent material.

Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

#### 6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

# **SECTION 7. Handling and storage**

#### 7.1. Precautions for safe handling

Keep away from heat, sparks and naked flames; do not smoke or use matches or lighters. Without adequate ventilation, vapours may accumulate at ground level and, if ignited, catch fire even at a distance, with the danger of backfire. Avoid bunching of electrostatic charges. Do not eat, drink or smoke during use. Remove any contaminated clothes and personal protective equipment before entering places in which people eat. Avoid leakage of the product into the environment.

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

Store only in the original container. Store in a well ventilated place, keep far away from sources of heat, naked flames and sparks and other sources of ignition. Keep containers away from any incompatible materials, see section 10 for details.

Storage class TRGS 510 (Germany):

3

#### 7.3. Specific end use(s)

Information not available

### **SECTION 8. Exposure controls/personal protection**

### 8.1. Control parameters

### Regulatory References:

DEU	Deutschland	TRGS 900 (Fassung 31.1.2018 ber.) - Liste der Arbeitsplatzgrenzwerte und Kurzzeitwerte
ESP	España	INSHT - Límites de exposición profesional para agentes químicos en España 2017
FRA	France	JORF n°0109 du 10 mai 2012 page 8773 texte n° 102
GBR	United Kingdom	EH40/2005 Workplace exposure limits
ITA	Italia	Decreto Legislativo 9 Aprile 2008, n.81
NLD	Nederland	Databank of the social and Economic Concil of Netherlands (SER) Values, AF 2011:18
POL	Polska	ROZPORZADZENIE MINISTRA PRACY I POLITYKI SPOŁECZNEJ z dnia 7 czerwca 2017 r
PRT	Portugal	Ministério da Economia e do Emprego Consolida as prescrições mínimas em matéria de protecção dos
	<b>G</b>	trabalhadores contra os riscos para a segurança e a saúde devido à exposição a agentes químicos no
		trabalho - Diaro da Republica I 26; 2012-02-06
ROU	România	Monitorul Oficial al României 44: 2012-01-19
EU	OEL EU	Directive (EU) 2017/2398; Directive (EU) 2017/164; Directive 2009/161/EU; Directive 2006/15/EC; Directive
		2004/37/EC: Directive 2000/39/EC: Directive 91/322/EEC.

	THYLETHYL ACETATE					
Threshold Limit Va	ılue					
Туре	Country	TWA/8h		STEL/15min		
		mg/m3	ppm	mg/m3	ppm	

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consumers

Acute local

Acute systemic

Chronic local

1,2 mg/m3

72,6 mg/m3

Chronic

1,2 mg/m3

72,6 mg/m3

Route of exposure

Oral

Inhalation



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DEU	270	50	270	50			
					SKIN		
					JKIN		
					SKIN		
		50	550	100	SKIIN		
			F20				
		50		100	CIVINI		
	2/5	50	550	100	SKIN		
ation - PNEC			0.005		0		
Normal value in fresh water							
Normal value in marine water							
Normal value for fresh water sediment							
Normal value for marine water sediment  Normal value of STP microorganisms							
				mg/l			
•			0,29	mg	ı/kg		
- Derived no-effect level - DNEL / DMEL Effects on		Effects on					
Acute local	Acute systemic	Chronic local	Chronic	Acute local	Acute	Chronic local	Chronic
		VND			systemic		systemic
		VND				VND	275 mg/m3
							153,5 mg/kg
			0 1,0 mg/ng				. 00,0g,g
PIONATE							
	T14/4 /01		0751 (45. 1				
Country							
		ppm		ppm			
DEU	610	100	610	100			
DEU	610	100	610	100	SKIN		
ation - PNEC							
Normal value in fresh water			0,0609	mg	ı/I		
Normal value in marine water			0,00609	mg	ı/I		
r				mg/kg pc/giorno			
sediment			0,419	mg	/kg pc/giorno		
			0,419 0,0419	mg mg			
sediment					ı/I		
	resediment er sediment er sediment erganisms al compartment ect level - DNEL / E Effects on consumers Acute local  PIONATE  Country  DEU	ESP 275  FRA 275  GBR 274  ITA 275  NLD 550  POL 260  PRT 275  ROU 275  EU 275  ation - PNEC  r sediment ganisms al compartment get level - DNEL / DMEL Effects on consumers Acute local Acute systemic  PIONATE  Country TWA/8h mg/m3  DEU 610  DEU 610	ESP 275 50  FRA 275 50  GBR 274 50  ITA 275 50  NLD 550  POL 260  PRT 275 50  ROU 275 50  EU 275 50  EU 275 50  ation - PNEC  r sediment er sediment er sediment er sediment er sediment Pot level - DNEL / DMEL Effects on consumers Acute local Acute systemic Chronic local  VND  VND  VND  PIONATE  Country TWA/8h  mg/m3 ppm  DEU 610 100  DEU 610 100	ESP 275 50 550  FRA 275 50 550  GBR 274 50 548  ITA 275 50 550  NLD 550  POL 260 520  PRT 275 50 550  ROU 275 50 550  EU 275 50 550  ation - PNEC  0,635  r 0,0635  r 0,0635  r 0,0635  r 0,0635  r 0,0635  r 0,0635  Acute systemic Chronic local Chronic systemic VND 1,67 mg/kg  VND 33 mg/m3  VND 54,8 mg/kg  PIONATE  Country TWA/8h STEL/15min  mg/m3 ppm mg/m3  DEU 610 100 610  ation - PNEC	ESP 275 50 550 100  FRA 275 50 550 100  GBR 274 50 548 100  ITA 275 50 550 100  NLD 550  POL 260 520  PRT 275 50 550 100  ROU 275 50 550 100  EU 275 50 550 100  ation - PNEC  Total level - DNEL / DMEL Effects on consumers  Acute local Acute systemic VND 1,67 mg/kg  VND 33 mg/m3  VND 54,8 mg/kg  PIONATE  Country TWA/8h STEL/15min mg/m3 ppm  DEU 610 100 610 100  DEU 610 100 610 100  DEU 610 100 610 100  ation - PNEC	ESP 275 50 550 100 SKIN  FRA 275 50 550 100 SKIN  GBR 274 50 548 100  ITA 275 50 550 100 SKIN  NLD 550  POL 260 520  PRT 275 50 550 100 SKIN  ROU 275 50 550 100 SKIN  ROU 275 50 550 100 SKIN  EU 275 50 550 100 SKIN  ation - PNEC  T 0,0635 mg/l  r sediment 3,29 mg/kg  re rediment 0,329 mg/kg  re rediment 0,29 mg/kg  ret level - DNEL / DMEL  Effects on consumers  Acute local Acute systemic Chronic local Systemic Systemic  VND 1,67 mg/kg  VND 33 mg/m3  VND 54,8 mg/kg  PIONATE  Country TWA/8h STEL/15min  mg/m3 ppm mg/m3 ppm  DEU 610 100 610 100 SKIN  promise ppm  DEU 610 100 610 100 SKIN  SKIN	ESP 275 50 550 100 SKIN  FRA 275 50 550 100 SKIN  GBR 274 50 548 100  ITA 275 50 550 100 SKIN  NLD 550  POL 260 520  PRT 275 50 550 100 SKIN  ROU 275 50 550 100 SKIN  ROU 275 50 550 100 SKIN  ROU 275 50 550 100 SKIN  EU 275 50 550 100 SKIN  ation - PNEC  O,635 mg/l  r 0,0635 mg/l  r 29 mg/kg  granisms 100 mg/l  al compartment 0,329 mg/kg  resediment 0,29 mg/kg  resediment 0,29 mg/kg  VND 1,67 mg/kg  VND 33 mg/m3 VND  PIONATE  Country TWA/8h STEL/15min  mg/m3 ppm mg/m3 ppm  DEU 610 100 610 100 SKIN

workers

Acute local

Acute

systemic

Chronic local

610 mg/m3

Chronic

systemic

610 mg/m3

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Skin 24,2 mg/m3 24,2 mg/m3 102 mg/m3 102 mg/m3 102 mg/m3

Legend:

(C) = CEILING; INHAL = Inhalable Fraction; RESP = Respirable Fraction; THORA = Thoracic Fraction.

VND = hazard identified but no DNEL/PNEC available ; NEA = no exposure expected ; NPI = no hazard identified.

#### 8.2. Exposure controls

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.

When choosing personal protective equipment, ask your chemical substance supplier for advice.

Personal protective equipment must be CE marked, showing that it complies with applicable standards.

#### HAND PROTECTION

Protect hands with category III work gloves (see standard EN 374).

The following should be considered when choosing work glove material: compatibility, degradation, failure time and permeability.

The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.

#### SKIN PROTECTION

Wear category I professional long-sleeved overalls and safety footwear (see Directive 89/686/EEC and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

Consider the appropriateness of providing antistatic clothing in the case of working environments in which there is a risk of explosion.

#### **EYE PROTECTION**

Wear airtight protective goggles (see standard EN 166).

### RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, use a mask with a type A filter whose class (1, 2 or 3) must be chosen according to the limit of use concentration. (see standard EN 14387). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear opencircuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with standard EN 138). For a correct choice of respiratory protection device, see standard EN 529.

#### **ENVIRONMENTAL EXPOSURE CONTROLS**

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards

### **SECTION 9. Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Appearance liquid Colour colourless

Odour characteristic of solvent

Odour threshold Not available pH Not available Melting point / freezing point Not available Initial boiling point Not available

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Not available Boiling range Flash point 23 ≤ T ≤ 60 **Evaporation Rate** Not available Flammability of solids and gases Not available Not available Lower inflammability limit Upper inflammability limit Not available Lower explosive limit Not available Upper explosive limit Not available 2,56 mmHg Vapour pressure Vapour density Not available

Relative density 0,96

Solubility 10% BY WT IN WATER

Partition coefficient: n-octanol/water
Auto-ignition temperature
Decomposition temperature
Viscosity
Not available
Explosive properties
Oxidising properties
Not available
Not available
Not available

#### 9.2. Other information

VOC (Directive 2010/75/EC) : 100,00 % - 957,98 g/litre VOC (volatile carbon) : 55,07 % - 527,55 g/litre

### **SECTION 10. Stability and reactivity**

#### 10.1. Reactivity

There are no particular risks of reaction with other substances in normal conditions of use.

### 2-METHOXY-1-METHYLETHYL ACETATE

Stable in normal conditions of use and storage.

With the air it may slowly develop peroxides that explode with an increase in temperature.

### 10.2. Chemical stability

The product is stable in normal conditions of use and storage.

### 10.3. Possibility of hazardous reactions

The vapours may also form explosive mixtures with the air.

### 2-METHOXY-1-METHYLETHYL ACETATE

May react violently with: oxidising substances, strong acids, alkaline metals.

### 10.4. Conditions to avoid

Avoid overheating. Avoid bunching of electrostatic charges. Avoid all sources of ignition.

#### 10.5. Incompatible materials

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2-METHOXY-1-METHYLETHYL ACETATE

Incompatible with: oxidising substances, strong acids, alkaline metals.

#### 10.6. Hazardous decomposition products

In the event of thermal decomposition or fire, gases and vapours that are potentially dangerous to health may be released.

### **SECTION 11. Toxicological information**

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification.

It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.

#### 11.1. Information on toxicological effects

Metabolism, toxicokinetics, mechanism of action and other information

2-METHOXY-1-METHYLETHYL ACETATE

The main route of entry is the skin, whereas the respiratory route is less important due to the low vapour pressure of the product.

Information on likely routes of exposure

2-METHOXY-1-METHYLETHYL ACETATE

WORKERS: inhalation; contact with the skin.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

#### 2-METHOXY-1-METHYLETHYL ACETATE

Above 100 ppm causes irritation of the eye, nose and oropharynx mucous membranes. At 1000 ppm, disturbance of equilibrium and severe eye irritation can be noticed. Clinical and biological examinations carried out on exposed volunteers revealed no anomalies. Acetate produces greater skin and eye irritation with direct contact. No chronic effects on humans have been reported (INCR, 2010).

Interactive effects

Information not available

### **ACUTE TOXICITY**

LC50 (Inhalation) of the mixture: Not classified (no significant component) LD50 (Oral) of the mixture: Not classified (no significant component) LD50 (Dermal) of the mixture: Not classified (no significant component)

2-METHOXY-1-METHYLETHYL ACETATE

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LD50 (Oral) 8500 mg/kg Rat

LD50 (Dermal) > 3160 mg/kg Rat

LC50 (Inhalation) 6193 mg/m3/4h Ratto

### SKIN CORROSION / IRRITATION

Repeated exposure may cause skin dryness or cracking. Does not meet the classification criteria for this hazard class

### SERIOUS EYE DAMAGE / IRRITATION

Does not meet the classification criteria for this hazard class

#### **RESPIRATORY OR SKIN SENSITISATION**

Does not meet the classification criteria for this hazard class

#### **GERM CELL MUTAGENICITY**

Does not meet the classification criteria for this hazard class

### **CARCINOGENICITY**

Does not meet the classification criteria for this hazard class

### REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

### **STOT - SINGLE EXPOSURE**

May cause drowsiness or dizziness

### STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

### **ASPIRATION HAZARD**

Does not meet the classification criteria for this hazard class

# **SECTION 12. Ecological information**

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or contaminate soil or vegetation.

### 12.1. Toxicity

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2-METHOXY-1-METHYLETHYL ACETATE

LC50 - for Fish > 100 mg/l/96h Oncorhynchus mykiss EC50 - for Crustacea > 408 mg/l/48h Daphnia magna

EC50 - for Algae / Aquatic Plants > 100 mg/l/72h

Chronic NOEC for Fish 47,5 mg/l Oncothynchus mykiss
Chronic NOEC for Crustacea > 99 mg/l Daphnia magna

Chronic NOEC for Algae / Aquatic Plants > 999 mg/l Selenastrum capricornutum

#### 12.2. Persistence and degradability

2-METHOXY-1-METHYLETHYL ACETATE

Solubility in water > 10000 mg/l

Rapidly degradable

ETHYL,3-ETHOXY PROPIONATE

Solubility in water > 10000 mg/l

Rapidly degradable

12.3. Bioaccumulative potential

2-METHOXY-1-METHYLETHYL ACETATE

Partition coefficient: n-octanol/water 1,2

ETHYL,3-ETHOXY PROPIONATE

Partition coefficient: n-octanol/water 1,47

12.4. Mobility in soil

Information not available

#### 12.5. Results of PBT and vPvB assessment

On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0,1%.

#### 12.6. Other adverse effects

Information not available

### **SECTION 13. Disposal considerations**

#### 13.1. Waste treatment methods

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

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Waste transportation may be subject to ADR restrictions.

CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

# **SECTION 14. Transport information**

### 14.1. UN number

ADR / RID, IMDG, 1263

IATA:

### 14.2. UN proper shipping name

ADR / RID: PAINT OF PAINT RELATED MATERIAL IMDG: PAINT OF PAINT RELATED MATERIAL IATA: PAINT OF PAINT RELATED MATERIAL

### 14.3. Transport hazard class(es)

ADR / RID: Class: 3 Label: 3

IMDG: Class: 3 Label: 3

IATA: Class: 3 Label: 3



# 14.4. Packing group

ADR / RID, IMDG, III

IATA

IATA:

### 14.5. Environmental hazards

ADR / RID: NO IMDG: NO IATA: NO

### 14.6. Special precautions for user

 ADR / RID:
 HIN - Kemler: 30
 Limited Quantities: 5
 Tunnel restriction code: (D/E)

Special Provision: -

Cargo:

IMDG: EMS: F-E, <u>S-E</u> Limited Quantities: 5

Quantities. 5

Maximum quantity: 220

Packaging

instructions:

Pass.: L 366

Pass.: Maximum Packaging quantity: 60 L instructions:

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Special Instructions: A3, A72.

A192

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

Information not relevant

# **SECTION 15. Regulatory information**

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

Seveso Category - Directive 2012/18/EC: P5c

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006

<u>Product</u>

Point 3 - 40

Substances in Candidate List (Art. 59 REACH)

On the basis of available data, the product does not contain any SVHC in percentage greater than 0,1%.

Substances subject to authorisation (Annex XIV REACH)

None

Substances subject to exportation reporting pursuant to (EC) Reg. 649/2012:

None

Substances subject to the Rotterdam Convention:

None

Substances subject to the Stockholm Convention:

None

Healthcare controls

Workers exposed to this chemical agent must not undergo health checks, provided that available risk-assessment data prove that the risks related to the workers' health and safety are modest and that the 98/24/EC directive is respected.

German regulation on the classification of substances hazardous to water (AwSV, vom 18. April 2017)

WGK 1: Low hazard to waters

### 15.2. Chemical safety assessment

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A chemical safety assessment has been performed for the following contained substances

2-METHOXY-1-METHYLETHYL ACETATE

#### **SECTION 16. Other information**

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

Flam. Liq. 3 Flammable liquid, category 3

STOT SE 3 Specific target organ toxicity - single exposure, category 3

H226 Flammable liquid and vapour. H336 May cause drowsiness or dizziness.

**FUH066** Repeated exposure may cause skin dryness or cracking.

#### LEGEND:

- ADR: European Agreement concerning the carriage of Dangerous goods by Road
- CAS NUMBER: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)
- CE NUMBER: Identifier in ESIS (European archive of existing substances)
- CLP: EC Regulation 1272/2008 - DNEL: Derived No Effect Level
- EmS: Emergency Schedule
- GHS: Globally Harmonized System of classification and labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- INDEX NUMBER: Identifier in Annex VI of CLP
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PBT: Persistent bioaccumulative and toxic as REACH Regulation
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- PNEC: Predicted no effect concentration
- REACH: EC Regulation 1907/2006
- RID: Regulation concerning the international transport of dangerous goods by train
- TLV: Threshold Limit Value
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.
- TWA STEL: Short-term exposure limit
- TWA: Time-weighted average exposure limit
- VOC: Volatile organic Compounds
- vPvB: Very Persistent and very Bioaccumulative as for REACH Regulation
- WGK: Water hazard classes (German).

### **GENERAL BIBLIOGRAPHY**

- 1. Regulation (EC) 1907/2006 (REACH) of the European Parliament
- 2. Regulation (EC) 1272/2008 (CLP) of the European Parliament
- 3. Regulation (EU) 790/2009 (I Atp. CLP) of the European Parliament
- 4. Regulation (EU) 2015/830 of the European Parliament
- 5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament 6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament
- 7. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament
- 8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament 9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament
- 10. Regulation (EU) 2015/1221 (VII Atp. CLP) of the European Parliament
- 11. Regulation (EU) 2016/918 (VIII Atp. CLP) of the European Parliament

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- 12. Regulation (EU) 2016/1179 (IX Atp. CLP)
- 13. Regulation (EU) 2017/776 (X Atp. CLP)
- The Merck Index. 10th Edition
- Handling Chemical Safety
- INRS Fiche Toxicologique (toxicological sheet)
- Patty Industrial Hygiene and Toxicology
- N.I. Sax Dangerous properties of Industrial Materials-7, 1989 Edition
- IFA GESTIS website
- ECHA website
- Database of SDS models for chemicals Ministry of Health and ISS (Istituto Superiore di Sanità) Italy

### Note for users:

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.

Provide appointed staff with adequate training on how to use chemical products.