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# Safety data sheet

## according to 1907/2006/EC, Article 31 Printing date 21.06.2023 Version number 2 (replaces version 1) Revision: 21.06.2023 SECTION 1: Identification of the substance/mixture and of the company/ undertaking · 1.1 Product identifier Trade name: TYTAN PROFESSIONAL Abizol R · Article number: D-5016 • 1.2 Relevant identified uses of the substance or mixture and uses advised against Primer · Application of the substance / the mixture Construction chemicals Anti-moisture agent · 1.3 Details of the supplier of the safety data sheet · Manufacturer/Supplier: TYTAN PROFESSIONAL Selena FM S.A. ul. Legnicka 48 A 54-202 Wrocław, Poland tel.: +48 71 78 38 290 e-mail: office@selena.com www.selena.com BDO: 000136566 · Further information obtainable from: msds@selena.com • 1.4 Emergency telephone number: European emergency number: 112 (24h) **SECTION 2: Hazards identification** · 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 GHS02 flame Flam. Liq. 3 H226 Flammable liquid and vapour. GHS07 STOT SE 3 H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness. Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects. · 2.2 Label elements · Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the GB CLP regulation. Hazard pictograms GHS02 GHS07

· Signal word Warning

Hazard-determining components of labelling:

Solvent naphtha (petroleum), light arom.

Hazard statements

H226 Flammable liquid and vapour.

H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.

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#### Trade name: TYTAN PROFESSIONAL Abizol R

#### · Precautionary statements

P102 Keep out of reach of children.

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

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P273 Avoid release to the environment.

P281 Use personal protective equipment as required.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P403+P235 Store in a well-ventilated place. Keep cool.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

· 2.3 Other hazards

#### · Results of PBT and vPvB assessment

· **PBT:** Not applicable.

· **vPvB:** Not applicable.

#### · Determination of endocrine-disrupting properties

The product does not contain substances with endocrine disrupting properties.

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

#### · 3.2 Mixtures

• **Description:** Mixture of substances listed below with nonhazardous additions.

<ul> <li>Dangerous components:</li> </ul>		
CAS: 64742-95-6 EINECS: 265-199-0 Reg.nr.: 01-2119455851-35-XXXX	Solvent naphtha (petroleum), light arom. Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Chronic 2, H411; STOT SE 3, H335-H336, EUH066	<25.000%
CAS: 1330-20-7 EINECS: 215-535-7 Reg.nr.: 01-2119488216-32-xxxx	xylene, mixture of isomers Flam. Liq. 3, H226; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	<3.500%
CAS: 100-41-4 EINECS: 202-849-4 Reg.nr.: 01-2119489370-35-xxxx	ethylbenzene Flam. Liq. 2, H225; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H332	<1.000%

## · Additional information:

\*Note P used

For the wording of the listed hazard phrases refer to section 16.

## **SECTION 4: First aid measures**

#### · 4.1 Description of first aid measures

#### · General information:

Immediately remove any clothing soiled by the product.

Take affected persons out of danger area and lay down.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

After inhalation:

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

In case of unconsciousness place patient stably in side position for transportation.

## After skin contact:

Wash with plenty of water or water and soap. In cases of sickness seek medical advice (show label if possible).

DO NOT use solvents or thinners.

#### After eye contact:

Rinse opened eye for several minutes under running water. If present, remove contact lenses.

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(Contd. of page 2) Rinse opened eye for several minutes under running water. Then consult a doctor. · After swallowing: Call for a doctor immediately. Do not induce vomiting. Do not give anything by mouth to an unconscious person. · 4.2 Most important symptoms and effects, both acute and delayed Headache. Dizziness. Nausea. Gastric or intestinal disorders. Contact with skin: May cause irritation and redness. Contact with eyes: May cause irritation, pain and redness of the eyes. After inhalation: inhalation of concentrated product vapours may cause irritation of the mucous membranes of the nose, throat and downstream respiratory tract. 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available. **SECTION 5: Firefighting measures** · 5.1 Extinguishing media · Suitable extinguishing agents: Carbon dioxide. Foam. Fire-extinguishing powder. Sand · For safety reasons unsuitable extinguishing agents: Water with full jet. · 5.2 Special hazards arising from the substance or mixture Can form explosive gas-air mixtures. Vapours that are lighter than air, spread near the ground surface, accumulate in the lower parts of the rooms and in the hollows of the ground. In case of fire, the following can be released: Carbon monoxide (CO). Formation of toxic gases is possible during heating or in case of fire. 5.3 Advice for firefighters · Protective equipment: Do not inhale explosion gases or combustion gases. Wear self-contained respiratory protective device. Additional information Cool endangered receptacles with water spray. Collect contaminated fire fighting water separately. It must not enter the sewage system. Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

## **SECTION 6: Accidental release measures**

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

Ensure adequate ventilation.

Keep away from ignition sources.

Wear protective equipment. Keep unprotected persons away.

Do not inhale vapour/spray. Keep people at a distance and stay on the windward side.

6.2 Environmental precautions:

Do not allow to enter sewers / surface or ground water.

Inform respective authorities in case of seepage into water course or sewage system.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

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Send for recovery or disposal in suitable receptacles. Ensure adequate ventilation.

• **6.4 Reference to other sections** See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

# **SECTION 7: Handling and storage**

· 7.1 Precautions for safe handling

Keep away from heat and direct sunlight. Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air). At work do not eat, drink or smoke.

• Information about fire - and explosion protection: Keep ignition sources away - Do not smoke. Protect against electrostatic charges.

· 7.2 Conditions for safe storage, including any incompatibilities

- · Storage:
- Requirements to be met by storerooms and receptacles: Store in a cool location. Store only in the original receptacle.
- · Information about storage in one common storage facility: Store away from foodstuffs.
- · Further information about storage conditions:

Store in cool, dry conditions in well sealed receptacles. Protect from heat and direct sunlight. Protect from frost.

· 7.3 Specific end use(s) No further relevant information available.

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

## · 8.1 Control parameters

· Ingredie	nts wit	h limit values that require monitoring at the workplace:				
CAS: 805	2-42-4 a	asphalt				
	WEL Short-term value: 10 mg/m <sup>3</sup>					
Lon	g-term	value: 5 mg/m³				
CAS: 133	0-20-7 x	kylene, mixture of isomers				
		value: 441 mg/m <sup>3</sup> , 100 ppm				
		value: 220 mg/m³, 50 ppm				
·	BMGV					
		hylbenzene				
		value: 552 mg/m <sup>3</sup> , 125 ppm				
Sk	g-term	value: 441 mg/m³, 100 ppm				
	ory into	prmation WEL: EH40/2020				
·DNELs						
CAS: 647	42-95-6	solvent naphtha (petroleum), light arom.				
Oral	DNEL	11 mg/kg/Tag (General population, consumers)				
Dermal	DNEL	11 mg/kg/Tag (General population, consumers)				
		25 mg/kg/Tag (Workers)				
Inhalative	DNEL	32 mg/m3 (General population, consumers)				
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		150 -	(Contd. of page	
CAC. 4004			ng/m3 (Workers)	
CAS: 1330 Oral		-		
Dermal		12.5 mg/kg/Tag (General population, consumers)		
Dennai		125 mg/kg/Tag (General population, consumers) 212 mg/kg/Tag (Workers)		
Inhalativo				
Innalative		65.3 mg/m3 (General population, consumers)		
CAS: 100	221 mg/m3 (Workers) 100-41-4 ethylbenzene			
		DNEL 1.6 mg/kg/Tag (General population, consumers)		
Dermal		180 mg/kg/Tag (Workers)		
			mg/m3 (General population, consumers)	
minalative		-	g/m3 (Workers)	
PNECs				
CAS: 1330		-		
(freshwate	-		0.327 mg/l (Aquatic Organisms)	
(sea water	-		0.327 mg/l (Aquatic Organisms)	
-			12.46 mg/kg (Aquatic Organisms)	
(sea water	sedime	ents)	12.46 mg/kg (Aquatic Organisms)	
(soil)	AA A - 1		2.31 mg/kg (Terrestrial Organism)	
CAS: 100-		nyibe	0.1 mg/l (Aquatic Organisms)	
(freshwate	,		0.01 mg/l (Aquatic Organisms)	
(sea water		(onto)	13.7 mg/kg (Aquatic Organisms)	
(freshwater sediments) (sea water sediments)			1.37 mg/kg (Aquatic Organisms)	
(sea water (soil)	Seume	sins)	2.68 mg/kg (Terrestrial Organism)	
. ,	- 4 • 4			
-			logical limit values:	
BMGV 65			e, mixture of isomers	
	edium: u		i eaunine	
Sa	mpling	time:	post shift	
	Sampling time: post shift Parameter: methyl hippuric acid			
· Regulato	ory info	ormat	ion BMGV: EH40/2011	
· Regulato	ory info	ormat		
· Regulato	ory info al infor	ormat rmatio	ion BMGV: EH40/2011 on: The lists valid during the making were used as basis.	
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<ul> <li>Regulato</li> <li>Additiona</li> <li>8.2 Exposion</li> <li>Appropri</li> <li>Individua</li> </ul>	ory info al infor sure co ate eng al prote	ormat rmatio ontro ginee ectior	ion BMGV: EH40/2011 on: The lists valid during the making were used as basis. els ering controls No further data; see section 7. In measures, such as personal protective equipment	
Regulato     Additiona     8.2 Expo     Appropri     Individua     General I	ory info al infor sure co ate eng al prote protect	ormati rmatio ontro ginee ectior tive a	ion BMGV: EH40/2011 on: The lists valid during the making were used as basis. ering controls No further data; see section 7. n measures, such as personal protective equipment and hygienic measures:	
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Regulato     Additiona     Additiona     Additiona     Additiona     Second State     Appropri     Individua     General       Keep away     Immediate     Do not eat     Wash han     Avoid cont     Do not inh     Respirate     Not necess     of product     with a typ     concentrat	rry info al infor sure co ate eng al prote protect protect y from fo ely remo to r drink ds befor tact with ale gase ory pro sary und vapour be A ab tion of th	ormation rmation ontro ginee ection tive a coodstud ove all k while ore breaction the e es / fu otection der nor rs. Use bsorbe he cor	ion BMGV: EH40/2011 on: The lists valid during the making were used as basis. Is pring controls No further data; see section 7. In measures, such as personal protective equipment and hygienic measures: uffs, beverages and feed. soiled and contaminated clothing. e working. aks and at the end of work. eyes and skin. Immes / aerosols. on: prmal conditions with sufficient ventilation, required for exposure to high concentration e a half mask combined with a type A absorber (up to 20 MAK) or a mask combined er (up to 100 MAK). Select the class of absorber according to the volumetr mpound: up to 0.1% vol A1; 0.1 ÷ 0.5% vol A2; 0.5 ÷ 1% vol A3. Pay attention	
Regulato     Additiona     Additiona     Additiona     Additiona     Additiona     Second State     Appropri     Individua     General       Keep away     Immediate     Do not eat     Wash han     Avoid cont     Do not inh     Respirate     Not necess     of product     with a typ     concentrat     the limited	rry info al infor sure co ate eng al protect protect y from fo ely remo to or drink ds befor tact with ale gase ory pro sary und to A ab tion of th protect	ontro ginee ection tive a oodstu ve all k while re brea the e es / fu otection der no rs. Use bsorbe he cor tion tin	<ul> <li>ion BMGV: EH40/2011</li> <li>on: The lists valid during the making were used as basis.</li> <li>ols</li> <li>ering controls No further data; see section 7.</li> <li>in measures, such as personal protective equipment</li> <li>ind hygienic measures:</li> <li>uffs, beverages and feed.</li> <li>soiled and contaminated clothing.</li> <li>e working.</li> <li>aks and at the end of work.</li> <li>eyes and skin.</li> <li>imes / aerosols.</li> <li>on:</li> <li>ormal conditions with sufficient ventilation, required for exposure to high concentration</li> <li>e a half mask combined with a type A absorber (up to 20 MAK) or a mask combined</li> <li>er (up to 100 MAK). Select the class of absorber according to the volumetic</li> </ul>	

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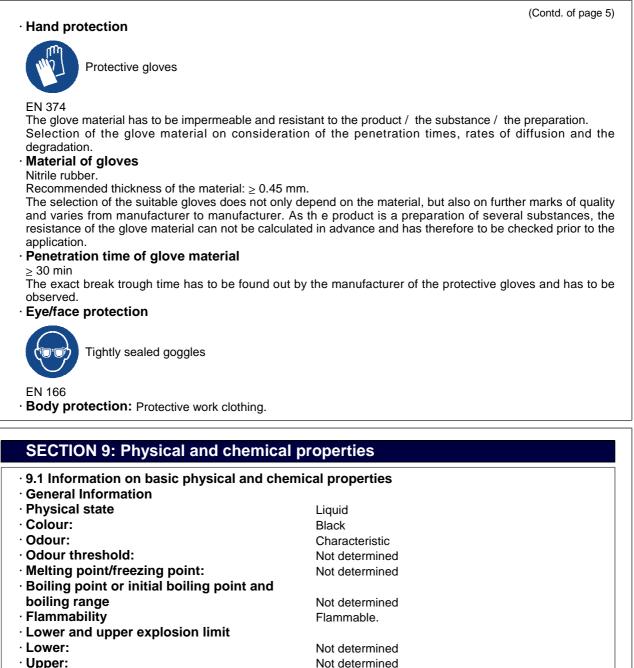
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- · Flash point:

Kinematic viscosity

- · Auto-ignition temperature:
- · Decomposition temperature: · pH
- · Viscosity: · Kinematic viscosity at 40 °C

· Dynamic:

- Not determined >+31 °C Not specified Not determined
- Not determined
- > 20.5 mm2/s
- Not determined



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· Solubility	
· water:	Insoluble
Partition coefficient n-octanol/water (log	
value)	Not determined
· Vapour pressure:	Not determined
· Vapour pressure:	
<ul> <li>Density and/or relative density</li> </ul>	
· Density:	0.95-1.05 g/cm <sup>3</sup>
· Relative density	Not determined
· Vapour density	Not determined
Relative gas density	Not determined.
9.2 Other information	
· Appearance:	
· Form:	Liquid
<ul> <li>Important information on protection of heat</li> </ul>	alth
and environment, and on safety.	
· Ignition temperature:	> 220 °C
· Explosive properties:	Product is not explosive. However, formation o
	explosive air / vapour mixtures are possible.
<ul> <li>Change in condition</li> </ul>	
· Evaporation rate	Not determined
Information with regard to physical haz	ard
classes	
Explosives	Void
· Flammable gases	Void
Aerosols	Void
• Oxidising gases	Void
· Gases under pressure	Void
· Flammable liquids	Void
Flammable liquid and vapour.	
· Flammable solids	Void
· Self-reactive substances and mixtures	Void
· Pyrophoric liquids	Void
· Pyrophoric solids	Void
• Self-heating substances and mixtures	Void
Substances and mixtures, which emit	
flammable gases in contact with water	Void
• Oxidising liquids	Void
• Oxidising solids	Void
· Organic peroxides	Void
Corrosive to metals	Void

# **SECTION 10: Stability and reactivity**

#### · 10.1 Reactivity

No hazardous reactions if the regulations / notes for storage and handling of the product will be respected. (Contd. on page 8)



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· 10.2 Chemical stability

• Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

• 10.3 Possibility of hazardous reactions Reacts with strong oxidising agents.

· 10.4 Conditions to avoid

Handle away from heat, ignition sources, sparks, ignition points, flames, static electricity.

· 10.5 Incompatible materials:

Strong oxidants.

Acids

· 10.6 Hazardous decomposition products:

Hazardous decomposition products are not known if the regulations/ guidelines for storage and handling of the product are followed.

## **SECTION 11: Toxicological information**

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

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

## · LD/LC50 values relevant for classification:

CAS: 64742-95-6 solvent naphtha (petroleum), light arom.

Oral LD50 3,592 mg/kg (rat)

Dermal LD50 >3,160 mg/kg (rab)

Inhalative LC50/4h >6,193 mg/l (rat)

• Skin corrosion/irritation Based on available data, the classification criteria are not met.

· Serious eye damage/irritation Based on available data, the classification criteria are not met.

· Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

· Germ cell mutagenicity Based on available data, the classification criteria are not met.

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

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

· STOT-single exposure

May cause respiratory irritation. May cause drowsiness or dizziness.

· STOT-repeated exposure Based on available data, the classification criteria are not met.

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

· 11.2 Information on other hazards

## · Endocrine disrupting properties

None of the ingredients is listed.

# **SECTION 12: Ecological information**

## · 12.1 Toxicity

· Aquatic toxicity:

Harmful to aquatic life with long lasting effects.

#### CAS: 64742-95-6 solvent naphtha (petroleum), light arom.

EC50 3.2 mg/l (daphnia)

LC50 9.2 mg/l (fish)

· 12.2 Persistence and degradability Not biodegradable.

• **12.3 Bioaccumulative potential** No further relevant information available.

· 12.4 Mobility in soil No further relevant information available.

- 12.5 Results of PBT and vPvB assessment
- · **PBT:** Not applicable.

· **vPvB:** Not applicable.

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#### · 12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

- · 12.7 Other adverse effects
- · Remark: Toxic to aquatic life with long lasting effects.
- · Additional ecological information:
- · General notes:

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

## **SECTION 13: Disposal considerations**

#### · 13.1 Waste treatment methods

#### · Recommendation

Do not allow to enter surface or ground water.

Must not be disposed together with household garbage. Do not allow product to reach sewage system. Assigning a code from the waste catalogue depends on the sector, in which the user operates, as well as on arrangements made between the waste generator and a competent environment protection department. Dispose of in a safe manner in accordance with local / national regulations.

Substance/mixture as a waste compound brings hazardous properties HP: 3, 5, 14

· European waste catalogue				
15 01 10*	packaging containing residues of or contaminated by hazardous substances			
HP3	Flammable			
HP5	Specific Target Organ Toxicity (STOT)/Aspiration Toxicity			
HP14	Ecotoxic			

Uncleaned packaging:

• **Recommendation:** Disposal must be made according to official regulations.

SECTION 14: Transport information		
· 14.1 UN number or ID number · ADR, IMDG, IATA	UN1993	
<ul> <li>· 14.2 UN proper shipping name</li> <li>· ADR</li> <li>· IMDG, IATA</li> </ul>	1993 FLAMMABLE LIQUID, N.O.S. (Solvent naphtha (petroleum), light arom.) FLAMMABLE LIQUID, N.O.S. (Solvent naphtha (petroleum), light arom.)	
· 14.3 Transport hazard class(es)		
· ADR, IMDG, IATA		
· Class	3 Flammable liquids.	
· Label	3	
· 14.4 Packing group		
· ADR, IMDG, IATA	III	
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# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 21.06.2023

Version number 2 (replaces version 1)

Revision: 21.06.2023

## Trade name: TYTAN PROFESSIONAL Abizol R

	(Contd. of page 9)
· 14.5 Environmental hazards:	Not applicable.
· 14.6 Special precautions for user	Warning: Flammable liquids.
<ul> <li>Hazard identification number (Kemler cod</li> </ul>	<b>le):</b> 30
· EMS Number:	F-E, <u>S-E</u>
· Stowage Category	Α
· 14.7 Maritime transport in bulk according	to
IMO instruments	Not applicable.
· Transport/Additional information:	
· ADR	
<ul> <li>Limited quantities (LQ)</li> </ul>	5L
· Transport category	3
Tunnel restriction code	D/E
· Remarks:	Product in containers with a capacity of < 450l is not subject to ADR (2.2.3.1.5) - GOODS NEUTRAL, NO ADR MARKING REQUIRED ON GOODS
·IMDG	
<ul> <li>Limited quantities (LQ)</li> </ul>	5L
· UN "Model Regulation":	UN 1993 FLAMMABLE LIQUID, N.O.S. (SOLVENT NAPHTHA (PETROLEUM), LIGHT AROM.), 3, III

## **SECTION 15: Regulatory information**

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

1907/2006/CE Regulation, UK REACH 1272/2008/CE Regulation, GB CLP 2020/878/UE Regulation

Directive 2012/18/EU

- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category P5c FLAMMABLE LIQUIDS
- · Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t
- · Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t · REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- · DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II
- None of the ingredients is listed.
- · REGULATION (EU) 2019/1148

## · Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

## Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

## · Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

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Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

- REGULATION (EC) No 1005/2009 on substances that deplete the ozone layer ANNEX I (Ozone- depleting potential)
- · Other regulations, limitations and prohibitive regulations

Restrictions on the marketing and use of certain dangerous substances and mixtures (UK REACH Annex XVII):

No restrictions

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

## SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### **Relevant phrases**

- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H304 May be fatal if swallowed and enters airways.
- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- Causes serious eye irritation. H319
- H332 Harmful if inhaled.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- H373 May cause damage to organs through prolonged or repeated exposure.
- H411 Toxic to aquatic life with long lasting effects.
- EUH066 Repeated exposure may cause skin dryness or cracking.

#### · Version number of previous version: 1

#### Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (UK REACH) PNEC: Predicted No-Effect Concentration (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Liq. 2: Flammable liquids – Category 2 Flam. Liq. 3: Flammable liquids – Category 3 Acute Tox. 4: Acute toxicity – Category 4

- Skin Irrit. 2: Skin corrosion/irritation Category 2
- Eye Irrit. 2: Serious eye damage/eye irritation Category 2
- STOT SE 3: Specific target organ toxicity (single exposure) Category 3
- STOT RE 2: Specific target organ toxicity (repeated exposure) Category 2
- Asp. Tox. 1: Aspiration hazard Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2
- Aquatic Chronic 3: Hazardous to the aquatic environment long-term aquatic hazard Category 3

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