

KRAFT VELATOURA

Revision nr.12 Dated 15/11/2023 Printed on 15/11/2023 Page n. 1 / 17 Replaced revision:11 (Dated 08/09/2020)

ΕN

Safety Data Sheet

According to Annex II to REACH - Regulation (EU) 2020/878 and to Annex II to UK REACH

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

1.1. Product identifier			
Code: Product name	CK27260 KRAFT V	0001 ELATOURA	
UFI :	JWD0-50	SX-U00P-2QPA	
1.2. Relevant identified uses of the substance of	or mixture and	uses advised against	
Intended use	Enamel u	ndercoat	
1.3. Details of the supplier of the safety data sh	eet		
Name Full address District and Country		ARBEN HELLAS SA DOS AVENUE ASPROPYRGOS GREECE	(ATTIKI)
	Tel. Fax	+30 210 5519500 +30 210 5519501	
e-mail address of the competent person responsible for the Safety Data Sheet	psafety@	druckfarben.gr	
1.4. Emergency telephone number			
For urgent inquiries refer to	0030-210	-7793777	

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 2020/878.

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.
Aspiration hazard, category 1	H304	May be fatal if swallowed and enters airways.
Specific target organ toxicity - single exposure,	H336	May cause drowsiness or dizziness.
category 3		

2.2. Label elements

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

Hazard pictograms:



Signal words:

Danger

Hazard statements: H226 H304 H336 EUH066

Flammable liquid and vapour. May be fatal if swallowed and enters airways. May cause drowsiness or dizziness. Repeated exposure may cause skin dryness or cracking.



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SECTION 2. Hazards identification ... / >>

Precautionary statements:	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P331	Do NOT induce vomiting.
P301+P310	IF SWALLOWED: immediately call a POISON CENTER or a doctor
P370+P378	In case of fire: use alcohol resistant foam to extinguish.
P501	Dispose of contents / container to an approved waste disposal plant or recycled in accordance with local / national / international regulations.
P102	Keep out of reach of children.
P233	Keep container tightly closed.
P261	Avoid breathing dust / fume / gas / mist / vapours / spray.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves/ protective clothing / eye protection / face protection.
P312	Call a POISON CENTRE / doctor, if you feel unwell.
P405	Store locked up.
Contains:	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics Reaction mass of Ethylbenzene and Xylene
	1-Methoxy 2-Propanol

2.3. Other hazards

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

The product does not contain substances with endocrine disrupting properties in concentration $\ge 0.1\%$.

SECTION 3. Composition/information on ingredients

3.2. Mixtures

Contains:

Identification		x = Conc. %	Classification (EC) 1272/2008 (CLP)
	OXIDE		
INDEX		$9 \le x < 30$	
EC	236-675-5		
CAS	13463-67-7		
•	01-2119489379-1		01-2119489379-17-0197
•	s, C9-C11, n-alkan	es, isoalkanes, cycli	cs, <2% aromatics
INDEX	649-327-00-6	9 ≤ x < 10	Flam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H336, EUH066, Classification note according to Annex VI to the CLP Regulation: P
EC	919-857-5		
CAS	64742-48-9		
REACH Reg.	01-21119463258-	-33	
Hydrocarbon	s, C9-C11, n-alkan	es, isoalkanes, cycli	cs, <2% aromatics
INDEX	649-327-00-6	$5 \le x < 9$	Flam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H336, EUH066, Classification note according to Annex VI to the CLP Regulation: P
EC	919-857-5		
CAS	64742-48-9		
REACH Reg.	01-2119463258-3	33	
Reaction mas	ss of Ethylbenzene	e and Xylene	
INDEX		1 ≤ x < 5	Flam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT RE 2 H373, Eye Irrit. 2 H319, Skin Irrit. 2 H315, STOT SE 3 H335, Aquatic Chronic 3 H412
EC	905-588-0		STA Dermal: 1100 mg/kg, STA Inhalation mists/powders: 1,5 mg/l, STA Inhalation vapours: 11 mg/l
CAS			
REACH Reg.		34 01-2119539452-40	0 01-2119539452-40-0055
1-Methoxy 2-	•		
INDEX EC	603-064-00-3 203-539-1	1≤x< 5	Flam. Liq. 3 H226, STOT SE 3 H336
CAS	107-98-2		
REACH Reg.	01-2119457435-3	35-00XX	
<u>.</u>	<i></i>		



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SECTION 3. C	omposition/inform	nation on ingredient	s/>>
Xylene (ortho)-)		
INDEX	601-022-00-9	0,5 ≤ x < 1	Flam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Skin Irrit. 2 H315, Classification note according to Annex VI to the CLP Regulation: C
EC	202-422-2		LD50 Dermal: >1700 mg/kg, STA Inhalation vapours: 11 mg/l
CAS	95-47-6		
REACH Reg.	01-2119488216		
N-BUTYL AC	ETATE		
INDEX	607-025-00-1	0 ≤ x < 0,5	Flam. Liq. 3 H226, STOT SE 3 H336, EUH066
EC	204-658-1		
CAS	123-86-4		
Xylene			
INDEX	601-022-00-9	0 ≤ x < 0,5	Flam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT RE 2 H373, Eye Irrit. 2 H319, Skin Irrit. 2 H315, STOT SE 3 H335, Aquatic Chronic 3 H412, Classification note according to Annex VI to the CLP Regulation: C
EC	215-535-7		STA Dermal: 1100 mg/kg, STA Inhalation vapours: 11 mg/l
CAS	1330-20-7		
REACH Reg.	01-2119488216-32		
Acetone			
INDEX	606-001-00-8	0 ≤ x < 0,5	Flam. Liq. 2 H225, Eye Irrit. 2 H319, STOT SE 3 H336, EUH066
EC	200-662-2		
CAS	67-64-1		
REACH Reg.	01-2119471330-49	-0003	
Quartz (Cryst	alline Silica)		
INDEX		0 ≤ x < 0,5	Substance with a community workplace exposure limit.
EC	238-878-4		
CAS	14808-60-7		
2,6-di-tert-Bu	tyl-p-cresol		
INDEX		0 ≤ x < 0,25	Aquatic Acute 1 H400 M=1, Aquatic Chronic 1 H410 M=1
EC	204-881-4		
CAS	128-37-0		
REACH Reg.	01-2119565113-46		

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.

SKIN: Remove contaminated clothing. Rinse skin with a shower immediately. Get medical advice/attention immediately. Wash contaminated clothing before using it again.

INHALATION: Remove to open air. If the subject stops breathing, administer artificial respiration. Get medical advice/attention immediately. INGESTION: Get medical advice/attention immediately. Do not induce vomiting. Do not administer anything not explicitly 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



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SECTION 5. Firefighting measures ... / >>

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.

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 cool and 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.

7.3. Specific end use(s)

Information not available

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Regulatory References:

BGR	България	НАРЕДБА № 13 ОТ 30 ДЕКЕМВРИ 2003 Г. ЗА ЗАЩИТА НА РАБОТЕЩИТЕ ОТ РИСКОВЕ, СВЪРЗАНИ С ЕКСПОЗИЦИЯ НА ХИМИЧНИ АГЕНТИ ПРИ РАБОТА (изм. ДВ. бр.5 от 17
DEU	Deutschland	Януари 2020г.) Technischen Regeln für Gefahrstoffe (TRGS 900) - Liste der Arbeitsplatzgrenzwerte und Kurzzeitwerte. MAK- und BAT-Werte-Liste 2020, Ständige Senatskommission zur Prüfung
GRC	Ελλάδα	gesundheitsschädlicher Arbeitsstoffe, Mitteilung 56 Π.Δ. 26/2020 (ΦΕΚ 50/Α` 6.3.2020) Εναρμόνιση της ελληνικής νομοθεσίας προς τις διατάξεις των



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ΙΤΑ	Italia	οδηγιών 2017/2398/EE, 2019/130/EE και 2019/983/EE «για την τροποποίηση της οδηγίας 2004/37/EK ''σχετικά με την προστασία των εργαζομένων από τους κινδύνους που συνδέονται με την έκθεση σε καρκινογόνους ή μεταλλαξιγόνους παράγοντες κατά την εργασία''» Decreto Legislativo 9 Aprile 2008, n.81
ROU	România	Hotărârea nr. 53/2021 pentru modificarea hotărârii guvernului nr. 1.218/2006, precum și pentru
		modificarea și completarea hotărârii guvernului nr. 1.093/2006
GBR	United Kingdom	EH40/2005 Workplace exposure limits (Fourth Edition 2020)
EU	OEL EU	Directive (EU) 2022/431; Directive (EU) 2019/1831; Directive (EU) 2019/130; Directive (EU)
		2019/983; 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 98/24/EC; Directive
		91/322/EEC.
	TLV-ACGIH	ACGIH 2022

2,6-di-tert-Butyl-p-cresol

Threshold Limit Value	•								
Туре Со	ountry T	WA/8h		STEL/15min		Remarks / Observations			
	m	ng/m3	ppm	mg/m3	ppm				
OEL EU	J .	10							
Predicted no-effect co	oncentration	ו - PNEC							
Normal value in fresl	h water						0,0002	mg/l	
Normal value in mar	ine water						0,00002	mg/l	
Health - Derived no-eff	fect level -	DNEL / DN	IEL						
	Effects of	on consum	ers			Effects on workers			
Route of exposure	Acute	Acute	•	Chronic	Chronic	Acute local	Acute	Chronic	Chronic
	local	syster	mic	local	systemic		systemic	local	systemic
Inhalation									
Inhalation								VND	3,5
Inhalation								VND	3,5 mg/kg
Inhalation Skin								VND VND	,
									mg/kg

Xylene								
Threshold Limit	Value							
Туре	Country	TWA/8h		STEL/15	min	Remarks / Observations		
		mg/m3	ppm	mg/m3	ppm			
TLV	BGR	221	50	442	100	SKIN		
AGW	DEU	440	100	880	200	SKIN		
MAK	DEU	440	100	880	200	SKIN		
TLV	GRC	435	100	650	150			
VLEP	ITA	221	50	442	100	SKIN		
TLV	ROU	221	50	442	100	SKIN		
WEL	GBR	220	50	441	100	SKIN		
OEL	EU	221	50	442	100	SKIN		
TLV-ACGIH		434	100	651	150			

	Quartz (Crystalline Silica)								
Threshold Limit	Value								
Туре	Country	TWA/8h	TWA/8h		min	Remarks / Observations			
		mg/m3	ppm	mg/m3	ppm				
VLEP	ITA	0,1				RESP			
TLV	ROU	0,1				RESP			
OEL	EU	0,1				RESP			
TLV-ACGIH		0,025				RESP			



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	Acetone								
Threshold Limit	Value								
Туре	Country	TWA/8h	TWA/8h		nin	Remarks / Observations			
		mg/m3	ppm	mg/m3	ppm				
TLV	BGR	600		1400					
AGW	DEU	1200	500	2400 (C)	1000 (C)				
MAK	DEU	1200	500	2400	1000				
TLV	GRC	1780		3560					
VLEP	ITA	1210	500						
TLV	ROU	1210	500						
WEL	GBR	1210	500	3620	1500				
OEL	EU	1210	500						
TLV-ACGIH			250		500				

,	VA/8h q/m3		STEL/15r	1				
,			STEL/15r	!				
m	a/m3			STEL/15min		Remarks / Observations		
	g/m3	ppm	mg/m3	ppm				
C 12	200							
ect level - I	ONEL / D	MEL						
Effects o	n consur	ners			Effects on work	ers		
Acute	Acut	te	Chronic	Chronic	Acute local	Acute	Chronic	Chronic
local	syste	emic	local	systemic		systemic	local	systemic
			VND	300				
				mg/kg/d				
			VND	900	VND	1500		
				mg/m3		mg/m3		
			VND	300			VND	300
				mg/kg/d				mg/kg/d
	ect level - I Effects o Acute	ect level - DNEL / Effects on consul Acute Acute	ect level - DNEL / DMEL Effects on consumers Acute Acute	ect level - DNEL / DMEL Effects on consumers Acute Acute Chronic local systemic local VND	ect level - DNEL / DMEL Effects on consumers Acute Acute Chronic Chronic local systemic local systemic VND 300 mg/kg/d VND 900 mg/m3 VND 300	ect level - DNEL / DMEL Effects on consumers Effects on work Acute Acute Chronic Chronic Acute Acute Chronic Chronic local systemic local systemic VND 300 mg/kg/d VND 900 VND mg/m3 VND 300	ect level - DNEL / DMEL Effects on consumers Effects on workers Acute Acute Chronic Chronic Acute local Acute local systemic local systemic systemic systemic VND 300 mg/kg/d vND 1500 mg/m3 mg/m3 VND 300 supervisition supervisition	Effects on vorkers Effects on consumers Effects on workers Acute Acute Chronic Acute local Acute Chronic local systemic local systemic local systemic local VND 300 mg/kg/d vnD 1500 mg/m3 mg/m3 VND 300 VND 300 VND 1500 VND

				Xyler	ie (ortho-)				
Threshold Limit Va	lue								
Туре	Country	TWA/8h		STEL/15	min	Remarks / Ol	oservations		
		mg/m3	ppm	mg/m3	ppm				
MAK	DEU		100		200				
TLV	GRC	435	100	650	150				
WEL	GBR		50		100				
OEL	EU	221	50	442	100				
TLV-ACGIH			100		150				
Predicted no-effect	concentra	ation - PNE	С						
Normal value in f	resh water						0,327	mg/l	
Normal value in r	Normal value in marine water						0,327	mg/l	
Normal value for fresh water sediment							12,46	mg/kg	
Normal value for	marine wat	er sedimer	t				12,46	mg/kg	
lealth - Derived no	-effect lev	el - DNEL /	DMEL						
	Effe	cts on cons	umers			Effects on wor	kers		
Route of exposur	e Acu	te Ac	ute	Chronic	Chronic	Acute local	Acute	Chronic	Chronic
	loca	l sy	stemic	local	systemic		systemic	local	systemic
Oral				VND	1,6				
					mg/kg/d				
Inhalation	174	17	4	VND	14,8	289	289	VND	77
	mg/	m3 mų	g/m3		mg/m3	mg/m3	mg/m3		mg/m3
Skin				VND	108			VND	180
					mg/kg/d				mg/kg/d



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SECTION 8. Exposure controls/personal protection ... / >>

				1-Methox	y 2-Propanol				
Threshold Limit Va	lue								
Туре	Country	TWA/8h		STEL/15	min	Remarks / O	oservations		
		mg/m3	ppm	mg/m3	ppm				
MAK	DEU		100		200				
TLV	GRC	360	100	1080	300				
WEL	GBR		100		150				
OEL	EU	375	100	568	150				
TLV-ACGIH			100		150				
Predicted no-effect	concentra	ation - PNE	C						
Normal value in f	resh water						10	mg/l	
Normal value in r	marine wate	er					1	mg/l	
Normal value for	fresh water	r sediment					41,6	mg/kg	
Normal value for	marine wat	ter sediment	t				4,17	mg/kg	
Normal value for	water, inter	mittent relea	ase				100	mg/l	
Health - Derived no	effect lev	el - DNEL /	DMEL						
	Effe	cts on consu	umers			Effects on wor	kers		
Route of exposur	re Acu	te Acı	ute	Chronic	Chronic	Acute local	Acute	Chronic	Chronic
	loca	l sys	temic	local	systemic		systemic	local	systemic
Oral				VND	3,3				
					mg/kg				
Inhalation				VND	43,9	553,5	VND	VND	369
					mg/m3	mg/m3			mg/m3
Skin				VND	18,1			VND	50,6
					mg/kg				mg/kg

TITANIUM DIOXIDE							
Threshold Limit Value							
Туре	Country	TWA/8h		STEL/15	min	Remarks / Observations	
		mg/m3	ppm	mg/m3	ppm		
TLV	BGR	10				RESP	
TLV	GRC		10				
TLV	ROU	10		15			
WEL	GBR	10				INHAL	
WEL	GBR	4				RESP	
TLV-ACGIH		2,5				RESP	

				N-BUTY	L ACETATE		
Threshold Limit Value							
Туре	Country	TWA/8h		STEL/15r	nin	Remarks / Observations	
		mg/m3	ppm	mg/m3	ppm		
TLV	BGR	710		950			
AGW	DEU	300	62	600 (C)	124 (C)		
TLV	GRC	710	150	950	200		
VLEP	ITA	241	50	723	150		
TLV	ROU	241	50	723	150		
WEL	GBR	724	150	966	200		
OEL	EU	241	50	723	150		
TLV-ACGIH			50		150		



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SECTION 8. Exposure controls/personal protection/>>

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics

Threshold Lin	nit Value									
Туре	Count	ry TW	/A/8h		STEL/15	min	Remarks / Ob	servations		
		mg/	/m3 p	opm	mg/m3	ppm				
TLV	GRC	120	0							
Health - Derive	ed no-effect	t level - Di	NEL / DMI	EL						
		Effects on	consume	rs			Effects on worke	ers		
Route of ex	posure	Acute	Acute		Chronic	Chronic	Acute local	Acute	Chronic	Chronic
		local	system	ic	local	systemic		systemic	local	systemic
Oral					VND	300				
						mg/kg/d				
Inhalation					VND	900	VND	1500		
						mg/m3		mg/m3		
Skin					VND	300			VND	300
						mg/kg/d				mg/kg/d

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 ; LOW = low hazard ; MED = medium hazard ; HIGH = high hazard.

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.

The following should be considered when choosing work glove material (see standard EN 374): 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 Regulation 2016/425 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 open-circuit 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

Properties	Value
Appearance	liquid
Colour	white
Odour	characteristic
Melting point / freezing point	not available
Initial boiling point	not available
Flammability	not available
Lower explosive limit	not available
Upper explosive limit	not available
Flash point	23 ≤ T ≤ 60 °C
Auto-ignition temperature	not available
Decomposition temperature	

Information Temperature: 25 °C Temperature: 25 °C



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oronom s. i nysical and chemical prope		
	not available	
рН	not available	Reason for missing data:substance/mixture is
		non-soluble (in water)
Kinematic viscosity	485-1600 mm2/s	Method:Converting Formula from Dynamic
		Viscosity & Density
		Temperature: 25 °C
Dynamic viscosity	75-105 KU	Method:ASTM D 562-05
		Temperature: 25 °C
Solubility	not available	
Partition coefficient: n-octanol/water	not available	
Vapour pressure	not available	
Density and/or relative density	1,44-1,48 g/cm3	Method:ISO 2811
		Temperature: 25 °C
Relative vapour density	not available	
Particle characteristics	not applicable	
9.2. Other information		

9.2.1. Information with regard to physical hazard classes

Information not available

9.2.2. Other safety characteristics

Total solids (250°C / 482°F)

61,00 %

SECTION 10. Stability and reactivity

10.1. Reactivity

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

Acetone

Decomposes under the effect of heat.

1-Methoxy 2-Propanol

1-METHOXY-2-PROPANOL: absorbs and disolves in water and in organic solvents, dissolves various plastic materials; it is stable but with air it may slowly form explosive peroxides.

N-BUTYL ACETATE

Decomposes on contact with: water.

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.

Xylene

Stable in normal conditions of use and storage.Reacts violently with: strong oxidants,strong acids,nitric acid,perchlorates.May form explosive mixtures with: air.

Acetone

Risk of explosion on contact with: bromine trifluoride,fluorine dioxide,hydrogen peroxide,nitrosyl chloride,2-methyl-1,3 butadiene,nitromethane,nitrosyl perchlorate.May react dangerously with: potassium tert-butoxide,alkaline

hydroxides,bromine,bromoform,isoprene,sodium,sulphur dioxide,chromium trioxide,chromyl chloride,nitric

acid, chloroform, peroxymonosulphuric acid, phosphoryl oxychloride, chromosulphuric acid, fluorine, strong oxidising agents, strong reducing agents. Develops flammable gas on contact with: nitrosyl perchlorate.

Xylene (ortho-)

XYLENE (MIXTURE OF ISOMERS): stable, but may develop violent reactions in the presence of strong oxidising agents such as sulphuric and nitric acids and perchlorates. May form explosive mixtures with the air.

1-Methoxy 2-Propanol

1-METHOXY-2-PROPANOL: can react dangerously with strong oxidising agents and strong acids.

N-BUTYL ACETATE

Risk of explosion on contact with: strong oxidising agents.May react dangerously with: alkaline hydroxides,potassium tert-butoxide.Forms explosive mixtures with: air.



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SECTION 10. Stability and reactivity ... / >>

10.4. Conditions to avoid

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

Acetone

Avoid exposure to: sources of heat,naked flames. Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics Avoid exposure to: heat. Keep away from: oxidising agents.

1-Methoxy 2-Propanol

1-METHOXY-2-PROPANOL: avoid exposure to the air.

N-BUTYL ACETATE

Avoid exposure to: moisture,sources of heat,naked flames. Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics Avoid exposure to: heat. Keep away from: oxidising agents.

10.5. Incompatible materials

Acetone

Incompatible with: acids,oxidising substances.

1-Methoxy 2-Propanol 1-METHOXY-2-PROPANOL: oxidising agents, strong acids and alkaline metals.

N-BUTYL ACETATE

Incompatible with: water, nitrates, strong oxidants, acids, alkalis, zinc.

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.

Acetone

May develop: ketenes, irritant substances.

SECTION 11. Toxicological information

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

Xylene (ortho-)

XYLENE (MIXTURE OF ISOMERS): has a toxic effect on the CNS (encephalopathies). Irritating to the skin, conjunctivae, cornea and respiratory apparatus.

1-Methoxy 2-Propanol

1-METHOXY-2-PROPANOL: the main way of entry is the skin, whereas the respiratory way is less important owing to the low vapour tension of the product. Concentrations above 100 ppm cause eye irritation, nose and oropharynx. At 1000 ppm disturbance in the equilibrium and severe eye irritation is observed. Clinical and biological examinations carried out on exposed volunteers revealed no anomalies. Acetate produces greater skin and ocular irritation on direct contact. No chronic effects have been reported in man.

Metabolism, toxicokinetics, mechanism of action and other information

Information not available

Information on likely routes of exposure

Xylene WORKERS: inhalation; contact with the skin. POPULATION: ingestion of contaminated food or water; inhalation of ambient air.

N-BUTYL ACETATE WORKERS: inhalation; contact with the skin.

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

Xylene

Toxic effect on the central nervous system (encephalopathy); irritating for the skin, conjunctiva, cornea and respiratory apparatus.

N-BUTYL ACETATE

In humans, the substance's vapours cause irritation of the eyes and nose. In the event of repeated exposure, skin irritation, dermatitis (dryness and cracking of the skin) and keratitis appear.

Interactive effects



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SECTION 11. Toxicological information ... / >>

Xylene

Intake of alcohol interferes with the metabolism of the substance, inhibiting it. Ethanol consumption (0.8 g/kg) before a 4-hour exposure to xylene vapours (145 and 280 ppm) causes a 50% reduction in the excretion of methyl hippuric acid, whereas the concentration of xylenes in the blood increases approx. 1.5-2 times. At the same time there is an increase in the secondary side effects of the ethanol. The metabolism of the xylenes is increased by phenobarbital and 3-methyl-colantrene type enzyme inducers. Aspirin and xylenes mutually inhibit their conjugation with the glycine, which results in a decrease in urinary excretion of methyl hippuric acid. Other industrial products can interfere with the metabolism of xylenes.

N-BUTYL ACETATE

A case of acute intoxication been reported involving a 33 year old worker while cleaning a tank with a preparation containing xylenes, butyl acetate and ethylene glycol acetate. The person had irritation of the conjunctiva and upper respiratory tract, drowsiness and motor coordination disorders, which disappeared within 5 hours. The symptoms are attributed to poisoning by mixed xylenes and butyl acetate, with a possible synergistic effect responsible for the neurological effects. Cases of vacuolar keratitis are reported in workers exposed to a mixture of butyl acetate and isobutanol vapours, but with uncertainty concerning the responsibility of a particular solvent (INRC, 2011).

ACUTE TOXICITY

ATE (Inhalation - mists / powders) of the mixture: ATE (Inhalation - vapours) of the mixture: ATE (Oral) of the mixture: ATE (Dermal) of the mixture:	> 5 mg/l > 20 mg/l Not classified (no significant component) >2000 mg/kg
Reaction mass of Ethylbenzene and Xylene STA (Dermal):	1100 mg/kg estimate from table 3.1.2 of Annex I of the CLP
STA (Inhalation mists/powders):	(figure used for calculation of the acute toxicity estimate of the mixture) 1,5 mg/l estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture)
STA (Inhalation vapours):	11 mg/l estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture)
Xylene	
LD50 (Dermal):	4350 mg/kg Rabbit
STA (Dermal):	1100 mg/kg estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture)
LD50 (Oral):	3523 mg/kg Rat
LC50 (Inhalation vapours):	26 mg/l/4h Rat
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cycli	cs <2% aromatics
LD50 (Dermal):	> 5000 mg/kg Rabbit
LD50 (Oral):	> 5000 mg/kg Rat
LC50 (Inhalation vapours):	> 20 mg/l/4h Rat
Xylene (ortho-)	
LD50 (Dermal):	> 1700 mg/kg Rabbit
LD50 (Oral):	3523 mg/kg Rat
LC50 (Inhalation vapours):	5000 ppm/4h Rat
1-Methoxy 2-Propanol	
LD50 (Dermal):	> 5000 mg/kg Rabbit
LD50 (Oral):	> 2000 mg/kg Rat
LC50 (Inhalation vapours):	54,6 mg/l/4h Rat
LD50 (Oral):	> 10000 mg/kg Rat
N-BUTYL ACETATE	
LD50 (Dermal):	> 5000 mg/kg Rabbit
LD50 (Oral):	> 6400 mg/kg Rat
LC50 (Inhalation vapours):	21,1 mg/l/4h Rat
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cycli	
LD50 (Dermal):	> 5000 mg/kg Rabbit
LD50 (Oral):	> 5000 mg/kg Rat
LC50 (Inhalation vapours):	> 20 mg/l/4h Rat
SKIN CORROSION / IRRITATION	
Repeated exposure may cause skin dryness or cracking.	
· · · · ·	



SECTION 11. Toxicological information ... / >>

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

Xylene

Classified in Group 3 (not classifiable as a human carcinogen) by the International Agency for Research on Cancer (IARC). The US Environmental Protection Agency (EPA) affirms that "the data is inadequate for an assessment of the carcinogenic potential".

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

Toxic for aspiration

11.2. Information on other hazards

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with human health effects under evaluation.

SECTION 12. Ecological information

12.1. Toxicity

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <	2% aromatics
LC50 - for Fish	> 100 mg/l/96h Fish / Aquatic Invertebrates / Algae / Microorganisms
EC50 - for Crustacea	> 100 mg/l/48h
EC50 - for Algae / Aquatic Plants	> 100 mg/l/72h
Chronic NOEC for Fish	> 0,1 mg/l
Chronic NOEC for Crustacea	> 0,1 mg/l
Xylene (ortho-)	
LC50 - for Fish	> 100 mg/l/96h Microorganisms
1-Methoxy 2-Propanol	
LC50 - for Fish	> 6,8 mg/l/96h
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <	2% aromatics
LC50 - for Fish	> 100 mg/l/96h Fish / Aquatic Invertebrates / Algae / Microorganisms
EC50 - for Crustacea	> 100 mg/l/48h
EC50 - for Algae / Aquatic Plants	> 100 mg/l/72h
Chronic NOEC for Fish	> 0,1 mg/l
Chronic NOEC for Crustacea	> 0,1 mg/l

12.2. Persistence and degradability



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SECTION 12. Ecological information	/ >>
2,6-di-tert-Butyl-p-cresol Degradability: information not available	
Xylene Solubility in water Rapidly degradable	100 - 1000 mg/l
Acetone Rapidly degradable	
Hydrocarbons, C9-C11, n-alkanes, isoalkanes Rapidly degradable	, cyclics, <2% aromatics
Xylene (ortho-) Rapidly degradable	
TITANIUM DIOXIDE Solubility in water Degradability: information not available	< 0,001 mg/l
N-BUTYL ACETATE Solubility in water	1000 - 10000 mg/l
Hydrocarbons, C9-C11, n-alkanes, isoalkanes Rapidly degradable	, cyclics, <2% aromatics
Rapidly degradable	, cyclics, <2% aromatics
Rapidly degradable	, cyclics, <2% aromatics 5,1 Log Kow < 1800
Rapidly degradable 2.3. Bioaccumulative potential 2,6-di-tert-Butyl-p-cresol Partition coefficient: n-octanol/water	5,1 Log Kow
Rapidly degradable 2.3. Bioaccumulative potential 2,6-di-tert-Butyl-p-cresol Partition coefficient: n-octanol/water BCF Xylene Partition coefficient: n-octanol/water	5,1 Log Kow < 1800 3,12
Rapidly degradable 2.3. Bioaccumulative potential 2,6-di-tert-Butyl-p-cresol Partition coefficient: n-octanol/water BCF Xylene Partition coefficient: n-octanol/water BCF Acetone Partition coefficient: n-octanol/water	5,1 Log Kow < 1800 3,12 25,9 -0,23
Rapidly degradable 2.3. Bioaccumulative potential 2,6-di-tert-Butyl-p-cresol Partition coefficient: n-octanol/water BCF Xylene Partition coefficient: n-octanol/water BCF Acetone Partition coefficient: n-octanol/water BCF Acetone Partition coefficient: n-octanol/water BCF N-BUTYL ACETATE Partition coefficient: n-octanol/water BCF	5,1 Log Kow < 1800 3,12 25,9 -0,23 3 2,3
Rapidly degradable 2.3. Bioaccumulative potential 2,6-di-tert-Butyl-p-cresol Partition coefficient: n-octanol/water BCF Xylene Partition coefficient: n-octanol/water BCF Acetone Partition coefficient: n-octanol/water BCF Acetone Partition coefficient: n-octanol/water BCF N-BUTYL ACETATE Partition coefficient: n-octanol/water	5,1 Log Kow < 1800 3,12 25,9 -0,23 3 2,3

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 \geq than 0,1%.

12.6. Endocrine disrupting properties

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with environmental effects under evaluation.

12.7. Other adverse effects

Information not available

ΕN



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ΕN

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. 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 or ID number

ADR / RID, IMDG, IATA: 1263

14.2. UN proper shipping name

ADR / RID:	PAINT or PAINT RELATED MATERIAL
IMDG:	PAINT or PAINT RELATED MATERIAL
IATA:	PAINT or 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, IATA: III

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 L	Tunnel restriction code: (D/E)
	Special provision: 163, 3	367, 650	
IMDG:	EMS: F-E, <u>S-E</u>	Limited Quantities: 5 L	
IATA:	Cargo:	Maximum quantity: 220 L	Packaging instructions: 366
	Passengers:	Maximum quantity: 60 L	Packaging instructions: 355
	Special provision:	A3, A72, A192	

14.7. Maritime transport in bulk according to IMO instruments

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/EU:



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SECTION 15. Regulatory information ... / >>

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

ProductPoint3 - 40Contained substancePoint75

Regulation (EU) 2019/1148 - on the marketing and use of explosives precursors not applicable

Substances in Candidate List (Art. 59 REACH)

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

Substances subject to authorisation (Annex XIV REACH) None

Substances subject to exportation reporting pursuant to Regulation (EU) 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.

15.2. Chemical safety assessment

A chemical safety assessment has not been performed for the preparation/for the substances indicated in section 3.

SECTION 16. Other information

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

H225Highly flammable liquid and vapour.H226Flammable liquid and vapour.H312Harmful in contact with skin.H332Harmful if inhaled.H304May be fatal if swallowed and enters airways.H373May cause damage to organs through prolonged or repeated exposure.H319Causes serious eye irritation.H335May cause respiratory irritation.H336May cause drowsiness or dizziness.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.H412Harmful to aquatic life with long lasting effects.EUH066Repeated exposure may cause skin dryness or cracking.	H312 H332 H304 H373 H319 H315 H335 H336 H400 H410 H412	 Harmful in contact with skin. Harmful if inhaled. May be fatal if swallowed and enters airways. May cause damage to organs through prolonged or repeated exposure. Causes serious eye irritation. Causes skin irritation. May cause respiratory irritation. May cause drowsiness or dizziness. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects.
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LEGEND:

- ADR: European Agreement concerning the carriage of Dangerous goods by Road

- ATE: Acute Toxicity Estimate



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SECTION 16. Other information ... / >>

- CAS: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)
- CE: Identifier in ESIS (European archive of existing substances)
- CLP: Regulation (EC) 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: 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: Regulation (EC) 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: Time-weighted average exposure limit
- TWA STEL: Short-term 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) 2020/878 (II Annex of REACH Regulation)
- 4. Regulation (EC) 790/2009 (I Atp. CLP) 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
- 12. Regulation (EU) 2016/1179 (IX Atp. CLP)
- 13. Regulation (EU) 2017/776 (X Atp. CLP)
- 14. Regulation (EU) 2018/669 (XI Atp. CLP)
- 15. Regulation (EU) 2019/521 (XII Atp. CLP)
- 16. Delegated Regulation (UE) 2018/1480 (XIII Atp. CLP)
- 17. Regulation (EU) 2019/1148
- 18. Delegated Regulation (UE) 2020/217 (XIV Atp. CLP)
- 19. Delegated Regulation (UE) 2020/1182 (XV Atp. CLP)
- 20. Delegated Regulation (UE) 2021/643 (XVI Atp. CLP)
- 21. Delegated Regulation (UE) 2021/849 (XVII Atp. CLP)
- 22. Delegated Regulation (UE) 2022/692 (XVIII 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.



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SECTION 16. Other information ... / >>

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

CALCULATION METHODS FOR CLASSIFICATION

Chemical and physical hazards: Product classification derives from criteria established by the CLP Regulation, Annex I, Part 2. The data for evaluation of chemical-physical properties are reported in section 9.

Health hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 3, unless determined otherwise in Section 11.

Environmental hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 4, unless determined otherwise in Section 12.

Changes to previous review: The following sections were modified: 01 / 02 / 03 / 08 / 09 / 10 / 11 / 12 / 14 / 15 / 16. ΕN