

C88 PREMIUM SPEED HS 1:2

Printing:	21/12/2022 Date of compilation: 22/03/2016 Revised: 15/09/2022 Version: 4 (Replaced 3)
SECT	TON 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier: C88 PREMIUM SPEED HS 1:2 Other means of identification: C88 PREMIUM SPEED HS 1:2
	UFI: QHGY-106H-0009-T8P3
1.2	Relevant identified uses of the substance or mixture and uses advised against:
	Relevant uses: Car repair; hardener for coatings. For professional users only.
	Uses advised against: All uses not specified in this section or in section 7.3
1.3	Details of the supplier of the safety data sheet:
1.4	Troton Sp. z o.o. Ząbrowo 14A 78-120 Gościno - Zachodniopomorskie - Polska Phone: +48 94 35 123 94 - Fax: +48 94 35 126 22 troton@troton.com.pl www.troton.pl / www.troton.eu Emergency telephone number: (8am-4pm)+48 094 35 123 94; 112
SECT	TON 2: HAZARDS IDENTIFICATION
2.1	Classification of the substance or mixture:
	CLP Regulation (EC) No 1272/2008:
	Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.
	Acute Tox. 4: Acute inhalation toxicity, Category 4, H332 Aquatic Chronic 3: Hazardous to the aquatic environment, long-term hazard, Category 3, H412 Eye Irrit. 2: Eye irritation, Category 2, H319 Flam. Liq. 3: Flammable liquids, Category 3, H226 Skin Irrit. 2: Skin irritation, Category 2, H315 Skin Sens. 1: Sensitisation, skin, Category 1, H317 STOT RE 2: Specific target organ toxicity — Repeated exposure, Hazard Category 2 (Oral), H373 STOT SE 3: Respiratory tract toxicity, single exposure, Category 3, H335 STOT SE 3: Specific toxicity causing drowsiness and dizziness, single exposure, Category 3, H336
2.2	Label elements:
	CLP Regulation (EC) No 1272/2008:
	Warning
	Hazard statements:
	Acute Tox. 4: H332 - Harmful if inhaled. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects. Eye Irrit. 2: H319 - Causes serious eye irritation. Flam. Liq. 3: H226 - Flammable liquid and vapour. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction. STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure (Oral). STOT SE 3: H335 - May cause respiratory irritation. STOT SE 3: H336 - May cause drowsiness or dizziness. Precautionary statements:
	P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P280: Wear protective gloves/protective clothing/respiratory protection/eye protection/protective footwear. P302+P352: IF ON SKIN: Wash with plenty of water. P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P403+P233: Store in a well-ventilated place. Keep container tightly closed. P501: Dispose of contents/container in accordance with regulations on hazardous waste or packaging and packaging waste respectively.



C88 PREMIUM SPEED HS 1:2

- mung:	: 21/12/2022	Date of compilation: 22/03/2016	Revised: 15/09/2022	Version: 4 (Replaced 3)						
SECT	TION 2: HAZARD	S IDENTIFICATION (continue	ed)							
	Supplementary	information:								
	EUH204: Contains	s isocyanates. May produce an alle	rgic reaction.							
	Substances tha	t contribute to the classification	n							
	Hexamethylene d	Hexamethylene diisocyanate, oligomers; Xylene; N-butyl acetate; Hydrocarbons, C9, aromatics								
	Additional Labe	lling:								
	As from 24 Augus	t 2023 adequate training is require	ed before industrial or professional	use.						
2.3	Other hazards:									
		eet PBT/vPvB criteria ing properties: The product fails to	meet the criteria.							
SECT	TION 3: COMPOS	SITION/INFORMATION ON IN	GREDIENTS							
3.1	Substance:									
3.1	Substance: Non-applicable									
3.1 3.2										
•	Non-applicable Mixture:	ption: Mixture composed of cher	nical products							
	Non-applicable Mixture:	ption: Mixture composed of cher	nical products							
	Non-applicable Mixture: Chemical descri Components:	ption: Mixture composed of cher h Annex II of Regulation (EC) No :		contains:						
	Non-applicable Mixture: Chemical descri Components:	h Annex II of Regulation (EC) No		contains:						
	Non-applicable Mixture: Chemical descri Components: In accordance wit	h Annex II of Regulation (EC) No	1907/2006 (point 3), the product of Chemical name/Classification							

	^^^^				
EC: 215-535-7 Index: 601-022-00-9		Xylene ⁽¹⁾	Self-class	ified	
		Regulation 1272/2008	Acute Tox. 4: H312+H332; Aquatic Chronic 3: H412; Asp. Tox. 1: H304; Eye Irrit. 2: H319; Flam. Liq. 3: H226; Skin Irrit. 2: H315; STOT RE 2: H373; STOT SE 3: H335 - Danger		
CAS: 123-86-4		N-butyl acetate ⁽¹⁾	ATP CLP	00	
EC: Index: REACH:	204-658-1 607-025-00-1 01-2119485493-29- XXXX	Regulation 1272/2008	Flam. Liq. 3: H226; STOT SE 3: H336; EUH066 - Warning		10 - <25 %
CAS:	128601-23-0	Hydrocarbons, C9, a	romatics ⁽¹⁾ Self-class	ified	
EC: Index: REACH:	918-668-5 Non-applicable 01-2119455851-35- XXXX	Regulation 1272/2008	Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 3: H226; STOT SE 3: () 🔞 🄇 H335; STOT SE 3: H336; EUH066 - Danger		2,5 - <5 %

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply, etc.) requiring immediate medical assistance.

By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

By eye contact:



	C88 PREMIUM SPEE	D HS 1:2	
Printing:	ing: 21/12/2022 Date of compilation: 22/03/2016 Revised:	15/09/2022	Version: 4 (Replaced 3)
SECT	ECTION 4: FIRST AID MEASURES (continued)		
	Rinse eyes thoroughly with water for at least 15 minutes. If the injur unless they are stuck to the eyes, in which case removal could cause be consulted as quickly as possible with the SDS for the product. By ingestion/aspiration:	further damage	e. In all cases, after cleaning, a doctor should
4.2	 Do not induce vomiting, but if it does happen keep the head down to out the mouth and throat, as they may have been affected during ing Most important symptoms and effects, both acute and delayer 	gestion.	n. Keep the person affected at rest. Rinse
	Acute and delayed effects are indicated in sections 2 and 11.		
4.3	Indication of any immediate medical attention and special tr Non-applicable	eatment need	ed:
SECT	ECTION 5: FIREFIGHTING MEASURES		
5.1	.1 Extinguishing media:		
	Suitable extinguishing media:		
	If possible use polyvalent powder fire extinguishers (ABC powder), all	ternatively use f	oam or carbon dioxide extinguishers (CO2).
	Unsuitable extinguishing media:	,	5 ()
	IT IS RECOMMENDED NOT to use full jet water as an extinguishing a	aent.	
5.2		50	
5.3	As a result of combustion or thermal decomposition reactive sub-proc consequently, can present a serious health risk.	lucts are created	d that can become highly toxic and,
	Depending on the magnitude of the fire it may be necessary to use fu (SCBA). Minimum emergency facilities and equipment should be avai with Directive 89/654/EC.		
	Additional provisions:		
	Act in accordance with the Internal Emergency Plan and the Informat emergencies. Eliminate all sources of ignition. In case of fire, cool the combustion, explosion or BLEVE as a result of high temperatures. Avo aqueous medium.	storage contair	ners and tanks for products susceptible to
SECT	ECTION 6: ACCIDENTAL RELEASE MEASURES		
6.1		procedures	
011	For non-emergency personnel:	noccuu con	
	Isolate leaks provided that there is no additional risk for the people p	orforming this tr	ack Evacuate the area and keen out these
	without protection. Personal protection equipment must be used again Above all prevent the formation of any vapour-air flammable mixtures Remove any source of ignition. Eliminate electrostatic charges by inter electricity could form, and also ensuring that all surfaces are connected	nst potential cor s, through either connecting all t	ntact with the spilt product (See section 8). ventilation or the use of an inert medium. the conductive surfaces on which static
	For emergency responders:		
	Wear protective equipment. Keep unprotected persons away. See sec	tion 8.	
6.2	•		
63	Avoid at all cost any type of spillage into an aqueous medium. Contain containers. Notify the relevant authority in case of exposure to the ge		

6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 **Reference to other sections:**

See sections 8 and 13.

			C88 PREM	IUM SPEED HS 1:2				
nting:	21/12/2022	Date of o	compilation: 22/03/2016	Revised: 15/09/2022	Version: 4	(Replaced 3)		
ECT	TION 7: HANDL	ING AND S	STORAGE					
.1	Precautions fo	r safe han	dling:					
	A General prec	autions for	safe use					
	spills and res	sidues, destr	legislation concerning the p oying them with safe metho rous products are used.					
	B Technical red	commendati	ons for the prevention of fire	es and explosions				
	sparks,) an inertization s possibility of clothes made requirements protecting th 10 for condit	nd ventilate systems whe electrostation of acrylic f s for equipm le security a sions and ma	d areas, preferably through during cleaning operations. A re possible. Transfer at a slo c charges: ensure a perfect of ibres, preferably wearing con- tent and systems defined in nd health of workers under aterials that should be avoid ons on general occupational	Avoid the existence of dance ow speed to avoid the creat equipotential connection, a tton clothing and conductiv Directive 2014/34/EC (ATE the selection criteria of Directed.	jerous atmospher ion of electrostat lways use ground e footwear. Comp X 100) and with t	es inside conta ic charges. Aga ings, do not we ly with the ess he minimum re	iners, applying inst the ear work ential security equirements for	
	Do not eat o	r drink durir	ig the process, washing han	ds afterwards with suitable	cleaning product	s.		
	D Technical recommendations to prevent environmental risks							
	control barrie	ers in case o	s product for the environment of spillage, as well as having	absorbent material in close		a containing co	ntamination	
7.2	Conditions for safe storage, including any incompatibilities:							
	A Technical measures for storage							
	Minimum Te	mp.:	15 °C					
	Maximum Te	emp.:	25 °C					
	Maximum tin	ne:	12 Months					
	B General conditions for storage							
	Avoid source	s of heat, ra	adiation, static electricity and	d contact with food. For add	ditional informatio	on see subsecti	on 10.5	
7.3	Specific end us	se(s):						
	Except for the in product.	structions a	lready specified it is not nec	essary to provide any speci	ial recommendation	on regarding th	ne uses of this	
CECT			ROLS/PERSONAL PROT	ECTION				
			ROES/FERSONAL FROT					
8.1	Control param			has a second to the second		-		
	legislation):		onal exposure limits have to			. ,		
	Directive (EU) 20 (EU) 2019/1831:		ctive 2004/37/EC,Directive (EU) 2006/15, Directive (EU) 2009/161, Direc	tive (EU) 2017	/164, Directive	
			Identification			ational exposure l	1	
	Xylene				IOELV (8h)	50 ppm	221 mg/m ³	

Xylene		IOELV (8h)	50 ppm	221 mg/m ³
CAS: 1330-20-7	EC: 215-535-7	IOELV (STEL)	100 ppm	442 mg/m ³
N-butyl acetate		IOELV (8h)	50 ppm	241 mg/m ³
CAS: 123-86-4	EC: 204-658-1	IOELV (STEL)	150 ppm	723 mg/m ³

DNEL (Workers):

		Short e	exposure	Long exposure	
Identification		Systemic	Local	Systemic	Local
Hexamethylene diisocyanate, oligomers	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 28182-81-2	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 931-274-8	Inhalation	Non-applicable	1 mg/m ³	Non-applicable	0,5 mg/m ³
Xylene	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 1330-20-7	Dermal	Non-applicable	Non-applicable	212 mg/kg	Non-applicable
EC: 215-535-7	Inhalation	442 mg/m ³	442 mg/m ³	221 mg/m ³	221 mg/m ³



Version: 4 (Replaced 3)

C88 PREMIUM SPEED HS 1:2

Printing: 21/12/2022 Date of compilation: 22/03/2016 Revised: 15/09/2022 SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

		Short e	exposure	Long exposure	
Identification		Systemic	Local	Systemic	Local
N-butyl acetate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 123-86-4	Dermal	11 mg/kg	Non-applicable	11 mg/kg	Non-applicable
EC: 204-658-1	Inhalation	600 mg/m ³	600 mg/m ³	300 mg/m ³	300 mg/m ³
Hydrocarbons, C9, aromatics	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 128601-23-0	Dermal	Non-applicable	Non-applicable	25 mg/kg	Non-applicable
EC: 918-668-5	Inhalation	Non-applicable	Non-applicable	150 mg/m ³	Non-applicable

DNEL (General population):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
Xylene	Oral	Non-applicable	Non-applicable	12,5 mg/kg	Non-applicable
CAS: 1330-20-7	Dermal	Non-applicable	Non-applicable	125 mg/kg	Non-applicable
EC: 215-535-7	Inhalation	260 mg/m ³	260 mg/m ³	65,3 mg/m ³	65,3 mg/m ³
N-butyl acetate	Oral	2 mg/kg	Non-applicable	2 mg/kg	Non-applicable
CAS: 123-86-4	Dermal	6 mg/kg	Non-applicable	6 mg/kg	Non-applicable
EC: 204-658-1	Inhalation	300 mg/m ³	300 mg/m ³	35,7 mg/m ³	35,7 mg/m ³
Hydrocarbons, C9, aromatics	Oral	Non-applicable	Non-applicable	11 mg/kg	Non-applicable
CAS: 128601-23-0	Dermal	Non-applicable	Non-applicable	11 mg/kg	Non-applicable
EC: 918-668-5	Inhalation	Non-applicable	Non-applicable	32 mg/m ³	Non-applicable

PNEC:

Identification				
Hexamethylene diisocyanate, oligomers	STP	88 mg/L	Fresh water	0,127 mg/L
CAS: 28182-81-2	Soil	53183 mg/kg	Marine water	0,013 mg/L
EC: 931-274-8	Intermittent	1,27 mg/L	Sediment (Fresh water)	266701 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	26670 mg/kg
Xylene	STP	6,58 mg/L	Fresh water	0,327 mg/L
CAS: 1330-20-7	Soil	2,31 mg/kg	Marine water	0,327 mg/L
EC: 215-535-7	Intermittent	0,327 mg/L	Sediment (Fresh water)	12,46 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	12,46 mg/kg
N-butyl acetate	STP	35,6 mg/L	Fresh water	0,18 mg/L
CAS: 123-86-4	Soil	0,09 mg/kg	Marine water	0,018 mg/L
EC: 204-658-1	Intermittent	0,36 mg/L	Sediment (Fresh water)	0,981 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,098 mg/kg

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

	Pictogram	PPE	Labelling	CEN Standard	Remarks
	Mandatory respiratory tract protection	Filter mask for gases and vapours (Filter type: A)		EN 405:2002+A1:2010	Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment.
C 5	Specific protection	n for the hands			



CTIO	N 8: EXPOSURE	CONTROLS/PER	Sonal Prote	ECTION (continued)		
	Pictogram	PPE	Labelling	g	CEN Standard		Remarks
	Mandatory hand protection	NON-disposable cher protective gloves (Mat Nitrile, Breakthrough ti 480 min, Thickness: 0.4	erial: me: >	EN 1	D 374-1:2016+A1:2018 5523-1:2015+A1:2018 N ISO 21420:2020	manuf the p	The Breakthrough Time indicated by the acturer must exceed the period during v roduct is being used. Do not use protect ms after the product has come into cont with skin.
D.		d has therefore to b				rial car	n not be calculated in advance wi
	Pictogram	PPE	Labellin	g	CEN Standard		Remarks
	Mandatory face protection	Panoramic glasses ag splash/projections			EN 166:2002 EN ISO 4007:2018		daily and disinfect periodically accordin nanufacturer's instructions. Use if there risk of splashing.
E.	- Body protection					-	
	Pictogram	PPE	Labellin	g	CEN Standard		Remarks
	Mandatory complete body protection	Disposable clothing protection against che risks, with antistatic fireproof propertie	mical CAT		EN 1149-1,2,3 L3034:2005+A1:2009 EN ISO 13982- 1:2004/A1:2010 EN ISO 6529:2013 EN ISO 6530:2005 N ISO 13688:2013 EN 464:1994		r professional use only. Clean periodicall ording to the manufacturer's instruction
	Mandatory foot protection	Safety footwear fo protection against che risk, with antistatic and resistant propertie	mical I heat	E	N ISO 13287:2020 N ISO 20345:2011 EN 13832-1:2019	Re	eplace boots at any sign of deterioration
F.	- Additional emerge	ency measures					
	Emergency me	asure	Standards		Emergency measu	ıre	Standards
	*		ANSI Z358-1 4-1:2011, ISO 3864	I-4:2011			DIN 12 899 ISO 3864-1:2011, ISO 3864-4:201
-	Emergency sho				Eyewash station	S	
In sp V e	accordance with th illage of both the p platile organic co	ne community legisl product and its conta mpounds: tive 2010/75/EU, thi 20 °C: number:	iner. For additio	onal inform ne following :	ation see subsectior g characteristics:		mmended to avoid environmenta
CTIO	N 9: PHYSICAL /	AND CHEMICAL F	PROPERTIES				
		sic physical and c		rties			
		ation see the produc					
	ppearance:						
	nysical state at 20 °	C:		Liquid			
Pł							
	pearance:			Fluid			



Printing	21/12/2022	Date of compilation: 22/03/2016	Revised: 15/09/2022	Version: 4 (Replaced 3)
SECT	rion 9: Physic	CAL AND CHEMICAL PROPERTIES	S (continued)	
	Colour:		Colourless	
	Odour:		Not available	
	Odour threshold	:	Non-applicable *	
	Volatility:			
	Boiling point at a	atmospheric pressure:	135 °C	
	Vapour pressure	at 20 °C:	862 Pa	
	Vapour pressure	at 50 °C:	4561,06 Pa (4,56 kPa)	
	Evaporation rate	e at 20 °C:	Non-applicable *	
	Product descri	ption:		
	Density at 20 °C	2	986 kg/m³	
	Relative density	at 20 ºC:	0,986	
	Dynamic viscosit	ty at 20 °C:	3000 cP	
	Kinematic viscos	ity at 20 °C:	3097,64 mm²/s	
	Kinematic viscos	ity at 40 °C:	Non-applicable *	
	Concentration:		Non-applicable *	
	pH:		Non-applicable *	
	Vapour density a	at 20 °C:	Non-applicable *	
	Partition coefficie	ent n-octanol/water 20 °C:	Non-applicable *	
	Solubility in wate	er at 20 °C:	Non-applicable *	
	Solubility proper	ties:	Non-applicable *	
	Decomposition t	emperature:	Non-applicable *	
	Melting point/fre	eezing point:	Non-applicable *	
	Flammability:			
	Flash Point:		30 °C	
	Flammability (so	lid, gas):	Non-applicable *	
	Autoignition tem		180 °C	
	Lower flammabil		Not available	
	Upper flammabil	lity limit:	Not available	
	Particle charac	cteristics:		
	Median equivale		Non-applicable	
9.2	Other information			
		ith regard to physical hazard clas		
	Explosive proper		Non-applicable *	
	Oxidising proper		Non-applicable *	
	Corrosive to met		Non-applicable *	
	Heat of combust		Non-applicable *	
	components:	ercentage (by mass) of flammable	Non-applicable *	
	Other safety c			
	Surface tension		Non-applicable *	
	Refraction index		Non-applicable *	
	*Not relevant due to	o the nature of the product, not providing info	mation property of its hazards.	

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:



C88 PREMIUM SPEED HS 1:2

Printing:	21/12/2022 Date of	compilation: 22/03/2016	Revised: 15/09/20	Version: 4 (Rep	placed 3)			
SECT	ION 10: STABILITY ANI	D REACTIVITY (contine	ued)					
	No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7. 2 Chemical stability: Chemically stable under the indicated conditions of storage, handling and use.							
	Possibility of hazardous Under the specified conditi	reactions:	5, 5	peratures or pressure are	not expected.			
	Conditions to avoid: Applicable for handling and storage at room temperature: Shock and friction Contact with air Increase in temperature Sunlight Humidity							
	Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable			
10.5	Incompatible materials	:						
	Acids	Water	Oxidising materials	Combustible materials	Others			
	Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases			

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO₂), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

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

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3
 - Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.
- B- Inhalation (acute effect):
 - Acute toxicity : Exposure in high concentration can interfere with the central nervous system causing headache, dizziness, vertigo, nausea, vomiting, confusion, and in serious cases, loss of consciousness.
 - Corrosivity/Irritability: Causes irritation in respiratory passages, which is normally reversible and limited to the upper respiratory passages.
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Produces skin inflammation.
 - Contact with the eyes: Produces eye damage after contact.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
 - IARC: Hydrocarbons, C9, aromatics (3); Xylene (3)
 - Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- E- Sensitizing effects:
 - Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
 - Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.
- F- Specific target organ toxicity (STOT) single exposure:

Causes irritation in respiratory passages, which is normally reversible and limited to the upper respiratory passages.



	•			
ON 11: TOXI	COLOGICAL INFORMATION (cont	tinued)		
G- Specific tarc	get organ toxicity (STOT)-repeated exp	osure'		
 Specific t nervous sys consciousne Skin: Bas classified as H- Aspiration h Based on av 	arget organ toxicity (STOT)-repeated e tem causing headache, dizziness, vertig ss. sed on available data, the classification dangerous due to repetitive exposure.	exposure: Exposure in high concen go, nausea, vomiting, confusion, a criteria are not met. However, it o . For more information see section are not met. However, it does con	nd in serious cases, loss does contain substances 3.	of which are
for this effect Other information				
Non annlicable				
Non-applicable				
	ology information on the substanc	es:		
		es:		
	ology information on the substanc		Acute toxicity	Ge
Specific toxic		es: LD50 oral	Acute toxicity 5100 mg/kg	
Specific toxico	Identification			
Specific toxic	Identification	LD50 oral	5100 mg/kg	
Specific toxico Hexamethylene dii CAS: 28182-81-2 EC: 931-274-8	Identification	LD50 oral LD50 dermal	5100 mg/kg >2000 mg/kg	R
Specific toxico Hexamethylene dii CAS: 28182-81-2	Identification	LD50 oral LD50 dermal LC50 inhalation	5100 mg/kg >2000 mg/kg 11 mg/L (ATEi)	R
Specific toxico Hexamethylene dii CAS: 28182-81-2 EC: 931-274-8 N-butyl acetate CAS: 123-86-4	Identification	LD50 oral LD50 dermal LC50 inhalation LD50 oral	5100 mg/kg >2000 mg/kg 11 mg/L (ATEi) 12789 mg/kg	R
Specific toxico Hexamethylene dii CAS: 28182-81-2 EC: 931-274-8 N-butyl acetate	Identification isocyanate, oligomers	LD50 oral LD50 dermal LC50 inhalation LD50 oral LD50 dermal	5100 mg/kg >2000 mg/kg 11 mg/L (ATEi) 12789 mg/kg 14112 mg/kg	R
Specific toxico Hexamethylene dii CAS: 28182-81-2 EC: 931-274-8 N-butyl acetate CAS: 123-86-4 EC: 204-658-1	Identification isocyanate, oligomers	LD50 oral LD50 dermal LC50 inhalation LD50 oral LD50 dermal LC50 inhalation	5100 mg/kg >2000 mg/kg 11 mg/L (ATEi) 12789 mg/kg 14112 mg/kg 23,4 mg/L (4 h) >2000 mg/kg	R
Specific toxico Hexamethylene dii CAS: 28182-81-2 EC: 931-274-8 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Hydrocarbons, C9,	Identification isocyanate, oligomers	LD50 oral LD50 dermal LC50 inhalation LD50 oral LD50 dermal LC50 inhalation LC50 oral	5100 mg/kg >2000 mg/kg 11 mg/L (ATEi) 12789 mg/kg 14112 mg/kg 23,4 mg/L (4 h)	R
Specific toxico Hexamethylene dii CAS: 28182-81-2 EC: 931-274-8 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Hydrocarbons, C9, CAS: 128601-23-0 EC: 918-668-5	Identification isocyanate, oligomers	LD50 oral LD50 dermal LC50 inhalation LD50 dermal LD50 dermal LD50 dermal LC50 inhalation LD50 oral LD50 oral LD50 dermal	5100 mg/kg >2000 mg/kg 11 mg/L (ATEi) 12789 mg/kg 14112 mg/kg 23,4 mg/L (4 h) >2000 mg/kg >2000 mg/kg	R R Ra Ra
Hexamethylene dii CAS: 28182-81-2 EC: 931-274-8 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Hydrocarbons, C9, CAS: 128601-23-0	Identification isocyanate, oligomers	LD50 oral LD50 dermal LC50 inhalation LD50 oral LD50 dermal LC50 inhalation LD50 oral LD50 dermal LD50 dermal LD50 dermal	5100 mg/kg >2000 mg/kg 11 mg/L (ATEi) 12789 mg/kg 14112 mg/kg 23,4 mg/L (4 h) >2000 mg/kg >2000 mg/kg >2000 mg/kg	R R Ral R R
Specific toxico Hexamethylene dii CAS: 28182-81-2 EC: 931-274-8 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Hydrocarbons, C9, CAS: 128601-23-0 EC: 918-668-5 Xylene	Identification isocyanate, oligomers	LD50 oral LD50 dermal LC50 inhalation LD50 oral LD50 dermal LC50 inhalation LD50 oral LD50 dermal LC50 inhalation LD50 dermal LC50 inhalation	5100 mg/kg >2000 mg/kg 11 mg/L (ATEi) 12789 mg/kg 14112 mg/kg 23,4 mg/L (4 h) >2000 mg/kg >2000 mg/kg >2000 mg/kg 2100 mg/kg 1100 mg/kg	Ger Ra Ra Rat Ra Ra Ra Ra Ra Ra Ra

	Ingredient(s) of unknown toxicity		
Oral	ral >2000 mg/kg (Calculation method)		
Dermal	ermal 3236,25 mg/kg (Calculation method)		
Inhalation	14,24 mg/L (4 h) (Calculation method)	0 %	

11.2 Information on other hazards:

Endocrine disrupting properties

Endocrine-disrupting properties: The product fails to meet the criteria.

Other information

Non-applicable

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus
Hexamethylene diisocyanate, oligomers	LC50	Non-applicable		
CAS: 28182-81-2	EC50	Non-applicable		
EC: 931-274-8	EC50	1000 mg/L (72 h)	Scenedesmus subspicatus	Algae
Xylene	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: 1330-20-7	EC50	>10 - 100 mg/L (48 h)		Crustacean
EC: 215-535-7	EC50	>10 - 100 mg/L (72 h)		Algae



	ION 12: ECOLOGICAL INFORMATIO	ON (continu	ued)						
				:				- 1	-
	Identification		1.050	Concentration		Speci	es		Genus
	N-butyl acetate		LC50	Non-applicable					
	CAS: 123-86-4 EC: 204-658-1		EC50 EC50	Non-applicable 675 mg/L (72 h)		Sconodocmus	subcoica	otuc	Algoo
			LC50	>1 - 10 mg/L (96 h)		Scenedesmus s	subspice	atus	Algae Fish
	Hydrocarbons, C9, aromatics CAS: 128601-23-0		EC50	>1 - 10 mg/L (98 h)					Crustacea
	EC: 918-668-5		EC50	>1 - 10 mg/L (72 h)					Algae
	Chronic toxicity:		2000	21 10 mg/2 (72 m)					, iigue
	Identification			Concentration		Speci	es		Genus
	Xylene		NOEC	1,3 mg/L		Oncorhynchu		SS	Fish
	CAS: 1330-20-7 EC: 215-535-7		NOEC	1,17 mg/L		, Ceriodaphn			Crustacea
	N-butyl acetate		NOEC	Non-applicable					
	CAS: 123-86-4 EC: 204-658-1		NOEC	23,2 mg/L		Daphnia r	nagna		Crustacea
.2	Persistence and degradability:			, 3,		· ·	5		
	Substance-specific information:								
	Identification		D	egradability		Biod	egradab	oility	
	Xylene	BOI	D5	Non-applicable	Conce	entration		Non-ap	plicable
	CAS: 1330-20-7	COI	D	Non-applicable	Period	ł		28 days	5
	EC: 215-535-7	BOI	D5/COD	Non-applicable	% Bio	odegradable		88 %	
	N-butyl acetate	BOI	D5	Non-applicable	Conce	entration		Non-ap	plicable
	CAS: 123-86-4	COI	D	Non-applicable	Period	1		5 days	
	EC: 204-658-1	BOI	D5/COD	Non-applicable	% Bic	odegradable		84 %	
.3	Bioaccumulative potential: Substance-specific information:								
.3	Substance-specific information:	ntification				Bioaccu	mulatior	n potenti	al
.3	Substance-specific information:	ntification			BCI		mulatior 9	n potenti	al
.3	Substance-specific information:	ntification	_		-		1	n potenti	al
.3	Substance-specific information: Ider Xylene	ntification			Ρον	F	9	n potenti	al
.3	Substance-specific information: Ider Xylene CAS: 1330-20-7	ntification			Ρον	F w Log :ential	9 2.77	n potenti	al
.3	Substance-specific information: Ider Xylene CAS: 1330-20-7 EC: 215-535-7	ntification			Pov Pot BCI	F w Log :ential	9 2.77 Low	n potenti	al
	Substance-specific information: Ider Xylene CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 123-86-4 EC: 204-658-1	ntification			Pov Pot BCI Pov	F w Log cential F	9 2.77 Low 4	n potenti	al
	Substance-specific information: Ider Xylene CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 123-86-4	ntification			Pov Pot BCI Pov	F v Log cential F v Log	9 2.77 Low 4 1.78	n potenti	al
	Substance-specific information: Ider Xylene CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 123-86-4 EC: 204-658-1	ntification	Abs	sorption/desorption	Pov Pot BCI Pov	F v Log cential F v Log	9 2.77 Low 4 1.78	ility	
	Substance-specific information: Iden Xylene CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Mobility in soil: Identification Xylene	Кос	2	202	Pov Pot BCI Pov	F v Log cential F v Log cential Henry	9 2.77 Low 4 1.78 Low	ility 524,86	al Pa·m³/mol
	Substance-specific information: Ider Xylene CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Mobility in soil: Identification Xylene CAS: 1330-20-7	Koc Cor	c nclusion	202 Moderate	Pov Pot BCI Pov	F v Log cential F v Log vential Henry Dry soil	9 2.77 Low 4 1.78 Low	ility 524,86 Yes	
	Substance-specific information: Ider Xylene CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Mobility in soil: Identification Xylene CAS: 1330-20-7 EC: 215-535-7	Koc Cor Sur	c nclusion face tensior	202 Moderate Non-applicable	Pov Pot BCI Pov	F v Log cential F v Log cential cential Henry Dry soil Moist soil	9 2.77 Low 4 1.78 Low	ility 524,86 Yes Yes	Pa·m³/mol
	Substance-specific information: Ider Xylene CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Mobility in soil: Identification Xylene CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate	Koc Koc	c nclusion face tensior c	202 Moderate Non-applicable Non-applicable	Pov Pot BCI Pov	F v Log cential F v Log cential cential Henry Dry soil Moist soil Henry	9 2.77 Low 4 1.78 Low	ility 524,86 Yes Yes Non-ap	Pa·m³/mol plicable
	Substance-specific information: Ider Xylene CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Mobility in soil: Identification Xylene CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 123-86-4	Koc Cor Cor	c nclusion face tensior c nclusion	202 Moderate Non-applicable Non-applicable Non-applicable	Pov Pot Pov Pov	F v Log cential F v Log cential Henry Dry soil Henry Dry soil Henry Dry soil	9 2.77 Low 4 1.78 Low	ility 524,86 Yes Yes Non-ap Non-ap	Pa·m³/mol plicable plicable
.4	Substance-specific information: Ider Xylene CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Mobility in soil: Identification Xylene CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 123-86-4 EC: 204-658-1	Koc Cor Sur Cor Sur	c nclusion face tensior c	202 Moderate Non-applicable Non-applicable Non-applicable	Pov Pot Pov Pov	F v Log cential F v Log cential cential Henry Dry soil Moist soil Henry	9 2.77 Low 4 1.78 Low	ility 524,86 Yes Yes Non-ap	Pa·m³/mol plicable plicable
.4	Substance-specific information: Ider Xylene CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Mobility in soil: Identification Xylene CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Results of PBT and vPvB assessment	Koc Cor Sur Cor Sur	c nclusion face tensior c nclusion	202 Moderate Non-applicable Non-applicable Non-applicable	Pov Pot Pov Pov	F v Log cential F v Log cential Henry Dry soil Henry Dry soil Henry Dry soil	9 2.77 Low 4 1.78 Low	ility 524,86 Yes Yes Non-ap Non-ap	Pa·m³/mol plicable plicable
.4	Substance-specific information: Ider Xylene CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Mobility in soil: Identification Xylene CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Results of PBT and vPvB assessment Product fails to meet PBT/vPvB criteria	Koc Cor Sur Cor Sur	c nclusion face tensior c nclusion	202 Moderate Non-applicable Non-applicable Non-applicable	Pov Pot Pov Pov	F v Log cential F v Log cential Henry Dry soil Henry Dry soil Henry Dry soil	9 2.77 Low 4 1.78 Low	ility 524,86 Yes Yes Non-ap Non-ap	Pa·m³/mol plicable plicable
.4	Substance-specific information: Ider Xylene CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Mobility in soil: Identification Xylene CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Results of PBT and vPvB assessment Product fails to meet PBT/vPvB criteria Endocrine disrupting properties:	Koc Cor Sur Koc Cor Sur t:	c face tension c nclusion face tensior	202 Moderate Non-applicable Non-applicable Non-applicable 2,478E-2 N/m (2	Pov Pot Pov Pov	F v Log cential F v Log cential Henry Dry soil Henry Dry soil Henry Dry soil	9 2.77 Low 4 1.78 Low	ility 524,86 Yes Yes Non-ap Non-ap	Pa·m³/mol plicable plicable
.4	Substance-specific information: Ider Xylene CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Mobility in soil: Identification Xylene CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 1330-20-7 EC: 215-535-7 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Results of PBT and vPvB assessment Product fails to meet PBT/vPvB criteria	Koc Cor Sur Koc Cor Sur t:	c face tension c nclusion face tensior	202 Moderate Non-applicable Non-applicable Non-applicable 2,478E-2 N/m (2	Pov Pot Pov Pov	F v Log cential F v Log cential Henry Dry soil Henry Dry soil Henry Dry soil	9 2.77 Low 4 1.78 Low	ility 524,86 Yes Yes Non-ap Non-ap	Pa·m³/mol plicable plicable

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:



Version: 4 (Replaced 3)

Revised: 15/09/2022

C88 PREMIUM SPEED HS 1:2

Date of compilation: 22/03/2016

SECTION 13: DISPOSAL CONSIDERATIONS (continued)

Printing: 21/12/2022

П

Code		Descripti	on	Waste class (Regulation 1357/2014)	
		and varnish containing organic solvents o ontaining residues of or contaminated by		Dangerous	
Type of waste	(Regula	tion (EU) No 1357/2014):			
			Toxicity (STOT)/Aspiration Toxicity, HP	6 Acute Toxicity, HP13	
•		– skin irritation and eye damage disposal and evaluation):			
Waste management (disposal and evaluation): Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2009/08/EC). As under 15 01 (2014/055/EC) of the code and in case the container has been in direct contact with					
2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residu					
		osed of to drains. See paragraph (
-		waste management:			
In accordance wi management are		x II of Regulation (EC) No 1907/20	006 (REACH) the community or state p	rovisions related to was	
-		irective 2008/98/EC, 2014/955/EU	l, Regulation (EU) No 1357/2014		
TION 14: TRANS	SPORT 1	INFORMATION			
Transport of d	langero	us goods by land:			
		1 and RID 2021:			
•		UN number or ID number:	UN1263		
		UN proper shipping name:	PAINT		
	14.3	Transport hazard class(es):	3		
	14.4	Labels: Packing group:	3 III		
3		Environmental hazards:	No		
	-	Special precautions for user			
		Special regulations:	163, 367, 650		
		Tunnel restriction code:	D/E		
		Physico-Chemical properties:	see section 9		
		Limited quantities:	5 L		
	14.7	Maritime transport in bulk	Non-applicable		
		according to IMO instruments:			
Transport of d	langero	us goods by sea:			
With regard to I	IMDG 40	-20:			
		UN number or ID number:	UN1263		
		UN proper shipping name:	PAINT		
July .	14.3	Transport hazard class(es):	3		
		Labels:	3		
		Packing group:	III		
3		Marine pollutant: Special precautions for user	No		
•	14.0	Special regulations:	223, 955, 163, 367		
		EmS Codes:	F-E, S-E		
		Physico-Chemical properties:	see section 9		
		Limited quantities:	5 L		
		Segregation group:	Non-applicable		
	14.7	Maritime transport in bulk	Non-applicable		
		according to IMO instruments:			
		instruments.			
Transport of d	langero	us goods by air:			



C88 PREMIUM SPEED HS 1:2

Printing: 21/12/2022	Date of compilation: 22/03/2016	Revised: 15/09/2022	Version: 4 (Replaced 3)
SECTION 14: TRANSI	PORT INFORMATION (continue	d)	
3	 14.1 UN number or ID number 14.2 UN proper shipping name 14.3 Transport hazard class(e Labels: 14.4 Packing group: 14.5 Environmental hazards: 14.6 Special precautions for up 	e: PAINT s): 3 3 III No	
	Physico-Chemical properties	: see section 9	
	14.7 Maritime transport in bu according to IMO instruments:	lk Non-applicable	
SECTION 15: REGUL/	ATORY INFORMATION		

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

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Non-applicable

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

Section	Description	Lower-tier requirements	Upper-tier requirements				
P5c	FLAMMABLE LIQUIDS	5000	50000				
Limitation etc):	Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc):						



ting: 21/12/2022	Date of compilation: 22/03/2016	Revised: 15/09/2022	Version: 4 (Replaced 3)
SECTION 15: REGU	LATORY INFORMATION (continued	d)	
Shall not be use			
	ticles intended to produce light or colour	effects by means of differen	t phases, for example in ornamental lamps
and ashtrays, —tricks and jok	20		
	e or more participants, or any article inte	nded to be used as such, eve	en with ornamental aspects.
			hall not be used as substances on their own,
	in other substances or in mixtures for in		
			% by weight, or (b) the employer or self-
		have successfully completed	training on the safe use of diisocyanates
	of the substance(s) or mixture(s).		
		neir own, as a constituent in o	other substances or in mixtures for industrial
	l use(s) after 24 February 2022, unless:	combination is less than 0.1	% by weight, or (b) the supplier ensures
			he requirements referred to in point (b) of
			at is visibly distinct from the rest of the label
	from 24 August 2023 adequate training		
3. For the purpo	se of this entry "industrial and profession	nal user(s)" means any worke	er or self-employed worker handling
,	n their own, as a constituent in other sub	stances or in mixtures for inc	dustrial and professional use(s) or
supervising thes		all include the factor of the	
	referred to in point (b) of paragraph 1 sh ocyanates at the workplace without preju		
			ucted by an expert on occupational safety
	competence acquired by relevant vocation		
	elements in point (a) of paragraph 5 for	5 5	
	elements in points (a) and (b) of paragra		
	n mixtures at ambient temperature (inclu	iding foam tunnels)	
	ventilated booth		
 application by 			
 application by 	y dipping and pouring		
	ost treatment (e.g. cutting) of not fully c	ured articles which are not w	arm anymore
— cleaning and			
	es with similar exposure through the derr	nal and/or inhalation route	
	elements in points (a), (b) and (c) of par		Ses:
	mpletely cured articles (e.g. freshly cure	d, still warm)	
— foundry appli			
	and repair that needs access to equipme g of warm or hot formulations (> 45 °C)		
	pen air, with limited or only natural ventil		working halls) and spraving with high
	ms, elastomers)		working hulls) and spraying with high
	r uses with similar exposure through the	dermal and/or	
inhalation route			
5. Training elem			
	ing, including on-line training, on:		
- chemistry of			
— exposure to a	ds (including acute toxicity)		
	exposure limit values		
	tion can develop		
	cation of hazard		
	f volatility for risk		
	perature, and molecular weight of diisoc	yanates	
— personal hygi		tion in a two stars for the sec	at use and its limitations
	ective equipment needed, including prac I contact and inhalation exposure	ucal instructions for its correc	cl use and its limitations
	n to application process used		
	lation protection scheme		
 ventilation 	P		
— cleaning, leal	kages, maintenance		
 discarding en 	npty packaging		
 protection of 			
	of critical handling stages		
— specific natio — behaviour-ba	nal code systems (if applicable)		
hohouiour ho	cod cototy		



C88 PREMIUM SPEED HS 1:2

Printing:	21/12/2022	Date of compilation: 22/03/2016	Revised: 15/09/2022	Version: 4 (Replaced 3)
SECT	ION 15: REGUL	ATORY INFORMATION (continued)	
	 certification or intermediate I additional beha maintenance management o evaluation of e risk in relation certification or (c) advanced trair any additional of spraying outsid open handling certification or The training sh Member States m (s), as long as the The supplier re courses pursuant are supplied. The and design. The employer of training shall be re Member States (a) any established diisocyanates fore (b) the number of relation to diisocy (c) national expose (d) information at This restriction workplace. Specific provision 	documented proof that training has bee evel training, including on-line training, aviour-based aspects of change existing safety instructions to application process used documented proof that training has bee ning, including on-line training, on: certification needed for the specific uses le a spraying booth of hot or warm formulations (> 45 °C) documented proof that training has bee all comply with the provisions set by the ay implement or continue to apply their e minimum requirements set out in para ferred to in point (b) of paragraph 2 sha to paragraphs 4 and 5 in the official lan training shall take into consideration the or self-employed shall document the suc- enewed at least every five years. is shall include in their reports pursuant t ed training requirements and other risk r seen in national law f cases of reported and recognised occu- ranates sure limits for diisocyanates, if there are bout enforcement activities related to th n shall apply without prejudice to other	en successfully completed on: en successfully completed en successfully completed en successfully completed e Member State in which the ir own national requirements fo igraphs 4 and 5 are met. all ensure that the recipient is iguage(s) of the Member State e specificity of the products su ccessful completion of the train to Article 117(1) the following i management measures related ipational asthma and occupation any is restriction. Union legislation on the protect r the environment: is safety data sheet as a basis f	e(s) where the substance(s) or mixture(s) upplied, including composition, packaging, ning referred to in paragraphs 4 and 5. The information: d to the industrial and professional uses of onal respiratory and dermal diseases in ction of safety and health of workers at the for conducting workplace-specific risk
	The product could	d be affected by sectorial legislation		
15.2	Chemical safety	assessment:		
	The supplier has r	not carried out evaluation of chemical sa	afety.	
SECT	ION 16: OTHER	INFORMATION		
	The SDS shall be has been designed (COMMISSION RE Modifications re	d in accordance with ANNEX II-Guide to EGULATION (EU) 2020/878). Elated to the previous Safety Data S	the compilation of safety data	laced on the market. This safety data sheet a sheets of Regulation (EC) No 1907/2006 ways of managing risks.:
	COMMISSION REC	GULATION (EU) 2020/878		

Texts of the legislative phrases mentioned in section 2:

- H317: May cause an allergic skin reaction.
- H335: May cause respiratory irritation.
- H336: May cause drowsiness or dizziness.
- H412: Harmful to aquatic life with long lasting effects.
- H315: Causes skin irritation.
- H373: May cause damage to organs through prolonged or repeated exposure (Oral).
- H332: Harmful if inhaled.
- H226: Flammable liquid and vapour.
- H319: Causes serious eye irritation.

Texts of the legislative phrases mentioned in section 3:



C88 PREMIUM SPEED HS 1:2

Printing: 21/12/2022	Date of compilation: 22/03/2016	Revised: 15/09/2022	Version: 4 (Replaced 3)
SECTION 16: OTHER	R INFORMATION (continued)		
The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3 CLP Regulation (EC) No 1272/2008: Acute Tox. 4: H312+H332 - Harmful in contact with skin or if inhaled. Acute Tox. 4: H32 - Harmful if inhaled. Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects. Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. Eye Irrit. 2: H319 - Causes serious eye irritation. Flam. Liq. 3: H226 - Flammable liquid and vapour. Skin Irrit. 2: H315 - Causes skin irritation. Stin Sens. 1: H317 - May cause an allergic skin reaction. STOT KE 2: H373 - May cause damage to organs through prolonged or repeated exposure (Oral). STOT SE 3: H335 - May cause drowsiness or dizziness.			
Classification procedure:			
Skin Irrit. 2: Calc STOT RE 2: Calc Acute Tox. 4: Ca	ulation method ulation method 3: Calculation method culation method ulation method lculation method culation method (2.6.4.3)		
Advice related			
Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.			
Principal bibliographical sources:			
http://echa.euro			
http://eur-lex.eu	ropa.eu and acronyms:		
IMDG: Internation IATA: Internation ICAO: Internation COD: Chemical C BOD5: 5day biod BCF: Bioconcentri LD50: Lethal Dos LC50: Lethal Con EC50: Effective of LogPOW: Octand Koc: Partition con UFI: unique form	chemical oxygen demand ration factor se 50 incentration 50 concentration 50 olwater partition coefficient efficient of organic carbon nula identifier	arriage of dangerous goods b	ıy road
IARC: International Agency for Research on Cancer			

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.