COMEC	ITALIA SRL	Revision nr. 8 Dated 17/11/2014
SERI	E PLT12	Printed on 01.06.2015
		Page n. 1/16
	Safety data sheet	
SECTION 1. Identification of the subs	stance/mixture and of the company/under	taking
1.1. Product identifier		
Product name	SERIE PLT12	
1.2. Relevant identified uses of the substance or mIntended usePad Printing ink.	ixture and uses advised against	
1.3. Details of the supplier of the safety data sheet		
Name Full address	COMEC ITALIA SRL PIAZZALE DEL LAVORO 149	
District and Country	21044 CAVARIA VA ITALIA	
	Tel. 0331 219516	
	Fax 0331 216161	
e-mail address of the competent person		
responsible for the Safety Data Sheet Product distribution by	info@comec-italia.it EDGARDO BAGGINI	
1.4. Emergency telephone number For urgent inquiries refer to	+39 0331 219516	
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 EC Regulation 1907/2006 and subsequent amendments. Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet.

2.1.1. Regulation 1272/2008 (CLP) and following amendments and adjustments.

Hazard classification and indication:

Flam. Liq. 3	H226
Eye Irrit. 2	H319
Skin Sens. 1B	H317
Aquatic Chronic 3	H412

2.1.2. 67/548/EEC and 1999/45/EC Directives and following amendments and adjustments.

Danger Symbols: Xn R phrases: 10-20/21-36-43

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

2.2. Label elements.

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

H226 Flammable fiquid and vapour. H319 Causes serious eye irritation. H317 May cause an allergic skin reaction. H412 Harmful to aquatic life with long lasting effects. recautionary statements: P210 Keep container tightly closed. P233 Keep container tightly closed. P244 Wash the hands throroughly after handling. P264 Wash the hands throroughly after handling. P280 Wear protective gloves / protective clothing / eye protection / face protection. P333+P361+P353 If Son SKIN (or hair): Remove / Take off immediately all contaminated clothing. Rinse skin with water / shower. P333+P313 If skin irritation or rash occurs: Get medical advice / attention. Contains: 2-(2H-benzotriazol-2-ii)-p-cresolo 2.3. Other hazards. If skin irritation on ingredients. stormation not available. SECTION 3. Composition/information on ingredients. 3.1. Substances. If skin section on ingredients. information not relevant. 3.2. Mixtures. iontains: Conc. %. Classification 67/548/EEC. Classification 1272/2008 (CLP 2-METHOXY-1-METHYLETHYL ACETATE Code. 0.08.06.66.6 6	SERIE PLT12 Printed on 01.08.2015 Printed on 01.08.2015 Automatic Colspan="2">Printed on 01.08.2015 Automatic Colspan="2">Printed on 01.08.2015 Signal words: Warning Lazard statements: H226 Flammable liquid and vapour. R127 May colsues an alleric Skin reaction. H216 Signal words: Warning Lazard statements: P210 Causes a serious eye irritation. H217 May couse an alleric Skin reaction. P210 Keep away from heat / sparks / open flames / hot surfaces. No smoking. P233 P234 Keep container tightly coded. P234 Wesh the hands thoroughly after handling. P234 Wesh the hands thoroughly after handling. P234 Wesh the hands to cours: Get medical advice / attention. P2349 P333 If Skin (half): Remove / Take off immediately all contaninated clothing. Rinse skin with water / show IF 79349-P33 P349-P33 If Skin (half): Remove / Take off immediately all contaninated clothing. Rinse		IE PLT12		Printed on 01.06.2015
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P280 P303+P353 Wear protective gloves / protective clothing / eye protection / face protection. P303+P313 IF ON SKIN (or hair): Remove / Take of immediately all contaminated clothing. Rinse skin with water / shower. If skin irritation or rash occurs: Get medical advice / attention. Contains: 2-(2H-benzotriazol-2-il)-p-cresolo 2.3. Other hazards.	P280 Wear protective gloves / protective clothing / eye protection / face protection. P303+P361+P353 IF ON SKIN (or hair): Remove / Take off immediately all contaminated clothing. Rinse skin with water / show if skin irritation or rash occurs: Get medical advice / attention. Contains: 2-(2H-benzotriazol-2-il)-p-cresolo 2.3. Other hazards.	Keep container tightly clos	sed.	j	
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Contains: 2-(2H-benzotriazol-2-il)-p-cresolo 2.3. Other hazards. formation not available. SECTION 3. Composition/information on ingredients. 3.1. Substances. formation not relevant. 3.2. Mixtures. ontains: Identification. 2.4. Classification 67/548/EEC. Classification 1272/2008 (CLP 2.4. ETHOXY-1-METHYLETHYL ACETATE CAS. 108-65-6 16,5 - 18 R10 Fiam. Liq. 3 H226 CAS. 108-65-7 Reg. no. 01-2119475791-29-xxxx BUTYLGLYCOL ACETATE UTYLGLYCOL ACETATE CAS. 112-07-2 C. 203-933-3 INDEX. 607-038-00-2	Contains: 2-(2H-benzotriazol-2-il)-p-cresolo 2.3. Other hazards. formation not available. SECTION 3. Composition/information on ingredients. 3.1. Substances. 3.1. Substances. formation not relevant. 3.2. Mixtures. ontains: Identification. Conc. %. Classification 67/548/EEC. Classification 1272/2008 (Conc. %). CAS. 108-65-6 16,5 - 18 R10 Flam. Liq. 3 H226	IF ON SKIN (or hair): Rem	nove / Take off im	mediately all contaminated clothin	g. Rinse skin with water / shower.
2.3. Other hazards. formation not available. SECTION 3. Composition/information on ingredients. 3.1. Substances. formation not relevant. 3.2. Mixtures. ontains: Identification. 2-METHOXY-1-METHYLETHYL ACETATE CAS. 108-65-6 16,5 - 18 R10 Flam. Liq. 3 H226 CAS. 108-65-7 Reg. no. 01-2119475791-29-xxxx BUTYLGLYCOL ACETATE CAS. 112-07-2 EC. 203-933-3 INDEX. 607-038-00-2	2.3. Other hazards. formation not available. SECTION 3. Composition/information on ingredients. 3.1. Substances. formation not relevant. 3.2. Mixtures. ontains: Identification. 2-METHOXY-1-METHYLETHYL ACETATE CAS. 108-65-6 EC. 203-603-9 R10 Fiam. Liq. 3 H226	313 If skin irritation or rash occ	curs: Get medical	advice / attention.	
formation not available. SECTION 3. Composition/information on ingredients. 3.1. Substances. formation not relevant. 3.2. Mixtures. ontains: Identification. Conc. %. Classification 67/548/EEC. Classification 1272/2008 (CLP 2-METHOXY-1-METHYLETHYL ACETATE CAS. 108-65-6 16,5 - 18 R10 Fiam. Liq. 3 H226 CAS. 108-65-0 Reg. no. 01-2119475791-29-xxxx BUTYLGLYCOL ACETATE CAS. 112-07-2 EC. 203-933-3 INDEX. 607-038-00-2	formation not available. SECTION 3. Composition/information on ingredients. 3.1. Substances. formation not relevant. 3.2. Mixtures. ontains: Identification. 2-METHOXY-1-METHYLETHYL ACETATE CAS. 108-65-6 EC. 203-603-9 Fiam. Liq. 3 H226	is: 2-(2H-benzotriazol-2-il)-p-o	cresolo		
SECTION 3. Composition/information on ingredients. 3.1. Substances. formation not relevant. 3.2. Mixtures. ontains: Identification. Conc. %. Classification 67/548/EEC. Classification 1272/2008 (CLP 2-METHOXY-1-METHYLETHYL ACETATE CAS. 108-65-6 16,5 - 18 R10 Flam. Liq. 3 H226 INDEX. 607-195-00-7 15 - 16,5 Xn R20/21 Acute Tox. 4 H312, Acute Tox. 4 H332 BUTYLGLYCOL ACETATE 15 - 16,5 Xn R20/21 Acute Tox. 4 H312, Acute Tox. 4 H332 INDEX. 607-038-00-2 15 - 16,5 Xn R20/21 Acute Tox. 4 H312, Acute Tox. 4 H332	SECTION 3. Composition/information on ingredients. 3.1. Substances. formation not relevant. 3.2. Mixtures. ontains: Identification. 2-METHOXY-1-METHYLETHYL ACETATE CAS. 108-65-6 EC. 203-603-9 R10	ier hazards.			
SECTION 3. Composition/information on ingredients. 3.1. Substances. information not relevant. 3.2. Mixtures. contains: Identification. 2-METHOXY-1-METHYLETHYL ACETATE Conc. %. Classification 67/548/EEC. CAS. 108-65-6 EC. 203-603-9 INDEX. 607-195-00-7 Reg. no. 01-2119475791-29-xxxx BUTYLGLYCOL ACETATE CAS. 112-07-2 EC. 203-933-3 INDEX. 607-038-00-2	SECTION 3. Composition/information on ingredients. 3.1. Substances. information not relevant. 3.2. Mixtures. contains: Identification. 2-METHOXY-1-METHYLETHYL ACETATE CAS. 108-65-6 EC. 203-603-9	on not available.			
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formation not relevant. 3.2. Mixtures. ontains: Identification. 2-METHOXY-1-METHYLETHYL ACETATE Conc. %. Classification 67/548/EEC. Classification 1272/2008 (CLP) CAS. 108-65-6 16,5 - 18 R10 Flam. Liq. 3 H226 INDEX. 607-195-00-7 Reg. no. 01-2119475791-29-xxxx Flam. Liq. 3 H226 BUTYLGLYCOL ACETATE To the flam. Liq. 3 H226 Cas. 112-07-2 CAS. 112-07-2 15 - 16,5 Xn R20/21 Acute Tox. 4 H312, Acute Tox. 4 H332 INDEX. 607-038-00-2 15 - 16,5 Xn R20/21 Acute Tox. 4 H312, Acute Tox. 4 H332	formation not relevant. 3.2. Mixtures. ontains: Identification. 2-METHOXY-1-METHYLETHYL ACETATE CAS. 108-65-6 EC. 203-603-9 R10 Flam. Liq. 3 H226	ION 3. Composition/information	n on ingredi	ients.	
Solutions: Conc. %. Classification 67/548/EEC. Classification 1272/2008 (CLP cla	3.2. Mixtures. Sontains: Identification. 2-METHOXY-1-METHYLETHYL ACETATE CAS. 108-65-6 EC. 203-603-9 Conc. %. Classification 67/548/EEC. Classification 1272/2008 (Plam. Lig. 3 H226 Flam. Lig. 3 H226	ostances.			
3.2. Mixtures. Solutions: Identification. Conc. %. Classification 67/548/EEC. Classification 1272/2008 (CLP) 2-METHOXY-1-METHYLETHYL ACETATE Conc. %. Classification 67/548/EEC. Classification 1272/2008 (CLP) CAS. 108-65-6 16,5 - 18 R10 Flam. Liq. 3 H226 INDEX. 607-195-00-7 Flam. Liq. 3 H226 Flam. Liq. 3 H226 Reg. no. 01-2119475791-29-xxxx Flam. Liq. 3 H226 Flam. Liq. 3 H226 BUTYLGLYCOL ACETATE Flam. Liq. 3 H226 Flam. Liq. 3 H226 CAS. 112-07-2 15 - 16,5 Xn R20/21 Acute Tox. 4 H312, Acute Tox. 4 H332 INDEX. 607-038-00-2 15 - 16,5 Xn R20/21 Acute Tox. 4 H312, Acute Tox. 4 H332	3.2. Mixtures. Contains: Identification. Conc. %. Classification 67/548/EEC. Classification 1272/2008 (Classification 1272) (Classification 1272) (Classification 1272) (Classification 12	on not relevant.			
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INDEX. 607-195-00-7 Reg. no. 01-2119475791-29-xxxx BUTYLGLYCOL ACETATE CAS. 112-07-2 EC. 203-933-3 INDEX. 607-038-00-2		108-65-6	16,5 - 18	R10	Flam. Liq. 3 H226
Reg. no. 01-2119475791-29-xxxx BUTYLGLYCOL ACETATE CAS. 112-07-2 15 - 16,5 Xn R20/21 Acute Tox. 4 H312, Acute Tox. 4 H332 EC. 203-933-3 INDEX. 607-038-00-2	INDEX. 607-195-00-7				
BUTYLGLYCOL ACETATE CAS. 112-07-2 15 - 16,5 Xn R20/21 Acute Tox. 4 H312, Acute Tox. 4 H332 EC. 203-933-3 INDEX. 607-038-00-2 INDEX. 607-038-00-2 INDEX. 607-038-00-2					
EC. 203-933-3 INDEX. 607-038-00-2	-				
INDEX. 607-038-00-2	0.00		15 - 16,5	Xn R20/21	Acute Tox. 4 H312, Acute Tox. 4 H332
)3-933-3			

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4-HYDROXY-4-METHYLPENTAN-2-ONE			
CAS. 123-42-2 EC. 204-626-7	15 - 16,5	Xi R36	Flam. Liq. 3 H226, Eye Irrit. 2 H319
INDEX. 603-016-00-1			
Reg. no. 01-2119473975-21xxxx			
CYCLOHEXANONE			
CAS. 108-94-1 EC. 203-631-1	15 - 16,5	R10, Xn R20	Flam. Liq. 3 H226, Acute Tox. 4 H332
INDEX. 606-010-00-7			
Reg. no. 01-2119453616-35-xxxx			
Aromatic hydrocarbons, C9			
CAS. 64742-95-6	1 - 1,5	R10, R66, R67, Xn R65, Xi R37, N R51/53, Note P	Flam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H335, STOT SE 3 H336, Aquatic Chronic 2 H411, EUH066, Note P
EC. 918-668-5			
INDEX. 649-356-00-4			
Reg. no. 01-2119486773-35-xxxx			
2-(2H-benzotriazol-2-il)-p-cresolo			
CAS. 2440-22-4 EC. 219-470-5	1 - 1,5	R53, Xi R43	Skin Sens. 1B H317, Aquatic Chronic 1 H410
INDEX			
Reg. no. 01-2119583811-34-0000			
quaternary ammonium eto sulphate			
CAS. 68308-64-5	1 - 1,5	Xn R22, Xi R38, Xi R41, N R50	Acute Tox. 4 H302, Eye Dam. 1 H318, Skin Irrit. 2 H315, Aquatic Acute 1 H400 M=1
EC. 269-662-8			
INDEX			
Reg. no. auto classificazione			
Amines, coco alkyldimethyl, N-oxides			
CAS. 61788-90-7	0 - 0,1	Xn R22, Xi R38, Xi R41, N R50	Acute Tox. 4 H302, Eye Dam. 1 H318, Skin Irrit. 2 H315, Aquatic Acute 1 H400 M=10
EC. 263-016-9			
INDEX			

Note: Upper limit is not included into the range.

The full wording of the Risk (R) and hazard (H) phrases is given in section 16 of the sheet. T+ = Very Toxic(T+), T = Toxic(T), Xn = Harmful(Xn), C = Corrosive(C), Xi = Irritant(Xi), O = Oxidizing(O), E = Explosive(E), F+ = Extremely Flammable(F+), F = Highly Flammable(F), N = Dangerous for the Environment(N)

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 30-60 minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: Remove contaminated clothing. Rinse skin with a shower immediately. Get medical advice/attention.

INGESTION: Have the subject drink as much water as possible. Get medical advice/attention. Do not induce vomiting unless explicitly authorised by a doctor.

INHALATION: Get medical advice/attention immediately. Remove victim to fresh air, away from the accident scene. If the subject stops breathing, administer artificial respiration. Take suitable precautions for rescue workers.

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

For symptoms and effects caused by the contained substances, see chap. 11.

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

Information not available.

SECTION 5. Firefighting measures.

5.1. Extinguishing media.

SUITABLE EXTINGUISHING EQUIPMENT

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

UNSUITABLE EXTINGUISHING EQUIPMENT

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

5.2. Special hazards arising from the substance or mixture.

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE Excess pressure may form in containers exposed to fire at a risk of explosion. Do not breathe combustion products.

5.3. Advice for firefighters.

GENERAL INFORMATION

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

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

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

SECTION 6. Accidental release measures.

6.1. Personal precautions, protective equipment and emergency procedures.

Block the leakage if there is no hazard.

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

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. Check incompatibility for container material in section 7. 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.

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SECTION 7. Handling and storage.

7.1. Precautions for safe handling.

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

7.2. Conditions for safe storage, including any incompatibilities.

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

7.3. Specific end use(s).

Information not available.

SECTION 8. Exposure controls/personal protection.

8.1. Control parameters.

Regulatory References:

United Kingdom	EH40/2005 Workplace exposure limits. Containing the list of workplace exposure limits for use with the Control of Substances Hazardous to Health Regulations (as
	amended).
Éire	Code of Practice Chemical Agent Regulations 2011.
OEL EU	Directive 2009/161/EU; Directive 2006/15/EC; Directive 2004/37/EC; Directive
	2000/39/EC.
TLV-ACGIH	ACGIH 2012

2-METHOXY-1-METHYLETHYL ACETATE

Threshold Limit Value.				0751 (15.1				
Туре	Country	TWA/8h		STEL/15min				
		mg/m3	ppm	mg/m3	ppm			
OEL	IRL	275	50	550	100	SKIN		
WEL	UK	274	50	548	100			
OEL	EU	275	50	550	100	SKIN		
Predicted no-effect concentration	n - PNEC.							
Normal value for the terrestrial of Normal value in fresh water Normal value for water, intermit Normal value in marine water Normal value for fresh water se Normal value for marine water so Normal value of STP microorga	tent release diment sediment nisms			0,29 0,635 6,35 0,0635 3,29 0,329 100		mg/k mg/l mg/l mg/k mg/l mg/l	-	
Health - Derived no-effect	Effects on consumers.	DMEL			Effects on workers			
Route of exposure	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Oral.			VND	1,67 mg/kg				
Inhalation.			VND	33 mg/m3			VND	272 mg/m3
Skin.			VND	54,8 mg/kg			VND	153,5 mg/kg

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l								
Threshold Limit Value. Type	Country	TWA/8h		STEL/15min				
Type	Country	mg/m3	000	mg/m3	nnm			
	C 11	-	ppm	-	ppm	OKIN		
OEL	EU	133	20	333	50	SKIN		
OEL	IRL	133	20	333	50	SKIN		
TLV-ACGIH		131	20					
WEL	UK	133	20	332	50	SKIN		
Predicted no-effect concentration	- PNEC.							
Normal value for the food chain (Normal value for the terrestrial co Normal value in fresh water Normal value for water, intermitte Normal value for marine water Normal value for fresh water sedi Normal value for marine water se Normal value of STP microorgani	ompartment int release ment idiment isms			0,06 0,06 0,304 0,56 0,0304 2,03 0,203 90		g/kg g/kg mg/l mg/l mg/l mg/l mg/l		
Health - Derived no-effect le	evel - DNEL / DI Effects on	MEL			Effects on			
	consumers.			.	workers			
Route of exposure Oral.	Acute local	Acute systemic	Chronic local	Chronic systemic 4,3 mg/kg/d	Acute local	Acute systemic	Chronic local	Chronic systemic
Inhalation.	166 mg/m3	499 mg/m3	VND	67 mg/m3	333 mg/m3	773 mg/m3	VND	133 mg/m3
Skin.	i do mg/mo	loo mg/mo	VND	36 mg/kg/d	102 mg/kg/d	27 mg/kg/d	VND	102 mg/kg/d
4-HYDROXY-4-METHYLPE	NTAN-2-ONE							
Threshold Limit Value.	Country.							
Туре	Country	TWA/8h		STEL/15min				
		mg/m3	ppm	mg/m3	ppm			
OEL	IRL	240	50	360	75			
TLV-ACGIH		238	50					
WEL	UK	241	50	362	75			
CYCLOHEXANONE								
Threshold Limit Value. Type	Country	TWA/8h		STEL/15min				
1300	Country	mg/m3	ppm	mg/m3	ppm			
OEL	EU	-	10	81,6	20	SKIN		
		40,8						
OEL	IRL	40,8	10	81,6	20	SKIN		
TLV-ACGIH		80	20	201	50			
WEL	UK	41	10	82	20	SKIN		
Predicted no-effect concentration	- PNEC.							
Normal value for the terrestrial co Normal value in fresh water Normal value in marine water Normal value for fresh water sedi	ment			0,0143 0,0329 0,0329 0,0951		mg/Kg mg/l mg/l mg/l)	
Health - Derived no-effect le	evel - DNEL / DI Effects on	MEL			Effects on			
Route of exposure	consumers. Acute local	Acute systemic	Chronic local	Chronic	workers Acute local	Acute	Chronic local	Chronic
Inhalation.				systemic		systemic	120 mg/m3	systemic 20 mg/m3
Skin.							VND	20 mg/kg/d
							-	- 3 , - 3 , «
Aromotic hydrocarbons Of								
Aromatic hydrocarbons, CS Threshold Limit Value.	,							
Туре	Country	TWA/8h		STEL/15min				

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		mg/m3	ppm	mg/m3	ppm			
TLV-ACGIH		100	20	250	50			
Health - Derived no-effect	level - DNEL / D Effects on consumers.	MEL			Effects on workers			
Route of exposure	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Oral.			VND	11 mg/kg				
Inhalation.			VND	32 mg/m3			VND	150 mg/m3
Skin.			VND	11 mg/kg			VND	25 mg/kg
2-(2H-benzotriazol-2-il)-p-c Predicted no-effect concentration								
Normal value for the terrestrial c Normal value in fresh water Normal value for water, intermitt Normal value in marine water Normal value for fresh water sec Normal value for marine water s Normal value of STP microorgan	ent release liment ediment nisms			11 0,00026 1 0,000026 0,136 0,0136 1		mg/kg mg/l mg/l mg/kg mg/kg mg/kg		
Health - Derived no-effect	level - DNEL / D Effects on consumers.	MEL			Effects on workers			
Route of exposure	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Oral.			VND	1,2 mg/kg				
Inhalation.							VND	1 mg/m3
Skin.			VND	1,2 mg/kg			VND	2,5 mg/kg

Legend:

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

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

8.2. Exposure controls.

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

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

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

Provide an emergency shower with face and eye wash station.

HAND PROTECTION

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

The following should be considered when choosing work glove material: compatibility, degradation, failure time and permeability. The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.

SKIN PROTECTION

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

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

EYE PROTECTION

Wear airtight protective goggles (see standard EN 166).

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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.

Product residues must not be indiscriminately disposed of with waste water or by dumping in waterways.

SECTION 9. Physical and chemical properties.

9.1. Information on basic physical and chemical properties.

9.2. Other information.

Information not available.

SECTION 10. Stability and reactivity.

10.1. Reactivity.

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

1-METHOXY-2-PROPANOL ACETATE: stable but with the air it may slowly develop peroxides that explode with an increase in temperature. 4-HYDROXY-4-METHYLPENTAN-2-ONE: decomposes at tempratures above 90°C. CYCLOHEXANONE: may condense under the effect of heat to form resinous compounds. Attacks various types of plastic.

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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.

1-METHOXY-2-PROPANOL ACETATE: may react violently with oxidising agents and strong acids and alkaline metals.

4-HYDROXY-4-METHYLPENTAN-2-ONE: risk of explosion on contact with the air and sources of heat. Can react dangerously with: alkaline metals, amines, oxidising agents, acids.

CYCLOHEXANONE: risk of explosion on contact with: hydrogen peroxide, nitric acid, heat, mineral acids. Can react violently with oxidising agents. Forms explosive mixtures with the air.

10.4. Conditions to avoid.

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

1-METHOXY-2-PROPANOL ACETATE: store in an inert atmosphere, sheletered from moisture because it hydrolises easily. 4-HYDROXY-4-METHYLPENTAN-2-ONE: avoid exposure to light, sources of heat and naked flames. CYCLOHEXANONE: avoid exposure to sources of heat and naked flames.

10.5. Incompatible materials.

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

10.6. Hazardous decomposition products.

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

SECTION 11. Toxicological information.

11.1. Information on toxicological effects.

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification. It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.

Acute effects: stinging eyes. Symptoms may include: rubescence, edema, pain and lachrymation.

Vapour inhalation may moderately irritate the upper respiratory trait. Contact with skin may cause slight irritation.

Ingestion may cause health problems, including stomach pain and sting, nausea and sickness.

Upon contact with skin, this product causes sensitization (dermatitis). Dermatitis derives from skin irritation on the areas which repeatedly come into contact with the sensitizing agent. Cutaneous lesions may include: erythemas, edemas, papules, vesicles, pustules, scurvies, ulcerations and exudative phenomena, whose intensity varies according to illness seriousness and affected areas. Erythemas, edemas and exudative phenomena prevail during the acute phase. Scurfy skin, dryness, ulcerations and skin thickening prevail during the chronic phase.

1-METHOXY-2-PROPANOL ACETATE: 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.

4-HYDROXY-4-METHYLPENTAN-2-ONE: its acute toxicity is manifested by eye irritation, nose and throat in man at 100 ppm (476 mg/kg) and by pulmonary disorders at 400 ppm. No chronic effects have been reported in man.

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Amines, coco alkyldimethyl, N-oxides LD50 (Oral). > 2000 mg/Kg Ratto / Rat	
2-METHOXY-1-METHYLETHYL ACETATE LD50 (Oral). > 5000 mg/kg Ratto / Rat LD50 (Dermal). > 2000 mg/kg Ratto / Rat LC50 (Inhalation). > 4345 ppm/6h Ratto / Rat	
4-HYDROXY-4-METHYLPENTAN-2-ONE LD50 (Oral). 4000 mg/kg Rat LC50 (Inhalation). > 7600 mg/l Ratto / Rat	
CYCLOHEXANONE LD50 (Oral). > 1535 mg/Kg Ratto / Rat LD50 (Dermal). 948 mg/Kg Coniglio / Rabbit LC50 (Inhalation). > 8000 mg/l Ratto / Rat	
BUTYLGLYCOL ACETATE	
_D50 (Oral). 2000 mg/Kg Ratto / Rat _D50 (Dermal). 2000 mg/Kg Coniglio / Rabbit	
Aromatic hydrocarbons, C9 LD50 (Oral). > 2000 mg/Kg LD50 (Dermal). > 2000 mg/Kg LC50 (Inhalation). > 5 mg/l	
quaternary ammonium eto sulphate LD50 (Oral). 940 mg/Kg Topo / Mouse	
2-(2H-benzotriazol-2-il)-p-cresolo LD50 (Oral). > 10000 mg/Kg (OECD-Linea guida 423) LD50 (Dermal). > 2000 mg/Kg ratto (OECD - linea guida 402) Analogismo: valutazione derivante da prodo LC50 (Inhalation). > 0,59 mg/l 4 h ratto (OCSE - linea guida 403) concentrazione a piu' alta testabilita'	tti chimicamente simili.
SECTION 12. Ecological information.	
This product is dangerous for the environment and the aquatic organisms. In the long term, it have negative 12.1. Toxicity.	effects on aquatic environment.
M-Factor Quaternary ammonium compounds, coco alkylethyldimethyl, ethyl sulfates Acute aquatic toxicity = 1	
(according to the Globally Harmonized System (GHS) and Regulation (EC) No 1272/2008) amines, coco alkyldimethyl Agute aguatic toxicity = 1	
Acute aquatic toxicity = 1 (according to the Globally Harmonized System (GHS) and Regulation (EC) No 1272/2008).	
Amines, coco alkyldimethyl, N-oxides LC50 - for Fish.	
12,6 mg/l/96h Salmo gairdneri	
EC50 - for Crustacea. 2,9 mg/l/48h Daphnia magna	
2-METHOXY-1-METHYLETHYL ACETATE	

2-METHOXY-1-METHYLETHYL ACETATE LC50 - for Fish. 134 mg/l/96h Pesce, Oncorhynchus mykiss OECD 203 EC50 - for Crustacea. > 500 mg/l/48h Daphnia magna EC50 - for Algae / Aquatic Plants. > 1000 mg/l/72h Selenastrum capricornutum OECD 201 Chronic NOEC for Fish. 47,5 mg/l Oryzias latipes 14 gg OECD 204 Chronic NOEC for Crustacea.

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100 mg/l Dapnia magna 21 gg OECD 202	
4-HYDROXY-4-METHYLPENTAN-2-ONE	
LC50 - for Fish.	
> 100 mg/l/96h Fish EC50 - for Crustacea.	
> 1000 mg/l/48h Daphnia magna	
CYCLOHEXANONE	
EC50 - for Crustacea.	
527 mg/l/48h Fish, Pimephales promelas (96h)	
BUTYLGLYCOL ACETATE	
LC50 - for Fish.	
> 10 mg/l/96h Fish 10-100 mg/kg (48h) EC50 - for Crustacea.	
> 100 mg/l/48h Daphnia Magna (24h)	
EC50 - for Algae / Aquatic Plants.	
> 100 mg/l/72h Scenedesmus subspicatus	
Aromatic hydrocarbons, C9	
LC50 - for Fish.	
> 1 mg/l/96h ALGHE: TOSSICO: 1< LC/EC/IC50 <= 10 mg/l EC50 - for Crustacea.	
> 10 mg/l/48h INVERTEBRATI ACQUATICI: TOSSICO: 1 < LC/EC/IC50 <= 10 mg/l	
EC50 - for Algae / Aquatic Plants.	
> 100 mg/l/72h PESCE: TOSSICO: 1 < LC/EC/IC50 <= 10 mg/l	
2-(2H-benzotriazol-2-il)-p-cresolo	
LC50 - for Fish.	
> 0,17 mg/l/96h Oncorhynchus mykiss (OECD - linea guida 203, semistatico) EC50 - for Crustacea.	
> 1000 mg/l/48h CE50 (24 h), Daphnia magna (OECD - linea guida 202, parte 1, statico)	
Chronic NOEC for Algae / Aquatic Plants.	
33 mg/I/72h (biomassa) Desmodesmus subspicatus (OECD - linea guida 201)	
12.2. Persistence and degradability.	
Ultimate aerobic biodegradability	
Completely biodegradable 71% - 28 d	
Method: According to ISO 14593	
Unpublished internal reports. Not readily biodegradable.	
2-METHOXY-1-METHYLETHYL ACETATE	
Solubility in water. 198000 mg/l	
Rapidly biodegradable.	
4-HYDROXY-4-METHYLPENTAN-2-ONE Rapidly biodegradable.	
napiary bioacyradabic.	
CYCLOHEXANONE	
Rapidly biodegradable.	
BUTYLGLYCOL ACETATE	
Rapidly biodegradable.	
Aromatic hydrocarbons, C9	
Rapidly biodegradable.	
quaternary ammonium eto sulphate	

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Entirely biodegradable.

2-(2H-benzotriazol-2-il)-p-cresolo Solubility in water. 0,173 mg/l @20°C NOT rapidly biodegradable. **12.3. Bioaccumulative potential.**

Assessment of bioaccumulation potential: The product can accumulate in the body. Bioaccumulative potential: Bioconcentration factor: 548 - 895 (70 d), Cyprinus carpio (OECD - guideline 305 C) The product has not been tested. The statement has been derived from products of a similar structure and composition. Bioconcentration factor: 44 to 220 (56 d), Cyprinus carpio (OECD - guideline 305 C).

2-METHOXY-1-METHYLETHYL ACETATE Partition coefficient: n-octanol/water. 1,2 mg/l

2-(2H-benzotriazol-2-il)-p-cresolo Partition coefficient: n-octanol/water. 4,2 mg/l @25°C

12.4. Mobility in soil.

Information not available.

12.5. Results of PBT and vPvB assessment.

On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0,1%. **12.6. Other adverse effects.**

Information not available.

SECTION 13. Disposal considerations.

13.1. Waste treatment methods.

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

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

Avoid littering. Do not contaminate soil, sewers and waterways.

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.

These goods must be transported by vehicles authorized to the carriage of dangerous goods according to the provisions set out in the current edition of the Code of International Carriage of Dangerous Goods by Road (ADR) and in all the applicable national regulations. These goods must be packed in their original packagings or in packagings made of materials resistant to their content and not reacting dangerously with it. People loading and unloading dangerous goods must be trained on all the risks deriving from these substances and on all actions that must be taken in case of emergency situations.

Road and	d rail transport: ADR/RID Class:	3	UN:	1210
	Packing Group:	III		
	Label:	3		
	Nr. Kemler:	30		

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	Limited Quantity.		5 L			
	Tunnel restriction code.		(D/E)			
	Proper Shipping Name:		PRINTING INK	or PRINTING INK RELATED MATER	AL	
	Special Provision:		640E			
Carriage b	by sea (shipping): IMO Class:		3	UN:	1210	
	Packing Group:		Ш			
	Label:		3			
	EMS:		F-E, S-D			
	Marine Pollutant.		NO			
	Proper Shipping Name:			or PRINTING INK RELATED MATER	AL	
Transport	by air:					
	IATA:		3	UN:	1210	
3	Packing Group:		Ш			
	Label:		3			
	Cargo:					
	Packaging instructions:		366	Maximum quantity:	220 L	
	Pass.:					
	Packaging instructions:		355	Maximum quantity:	60 L	
	Special Instructions:		A3, A72			
	Proper Shipping Name:		PRINTING INK	or PRINTING INK RELATED MATER	AL	
SECTIO	IN 15. Regulatory in		jislation specific	for the substance or mixture.		
	-	8				
Seveso cat	tegory.	6				
Seveso cat	tegory.		pursuant to Anne	ex XVII to EC Regulation 1907/2006.		
Seveso cat estrictions r roduct.	tegory.		; pursuant to Anne	ex XVII to EC Regulation 1907/2006.		
Seveso cat estrictions r roduct. Point.	tegory. relating to the product or con	<u>tained substances</u> 3 - 40	; pursuant to Anne	ex XVII to EC Regulation 1907/2006.		
Seveso cat estrictions r roduct. Point. ubstances i	tegory.	<u>tained substances</u> 3 - 40	pursuant to Anne	ex XVII to EC Regulation 1907/2006.		
Seveso cat estrictions r roduct. Point. ubstances i one.	tegory. relating to the product or con	<u>tained substances</u> 3 - 40 <u>ACH).</u>	s pursuant to Anne	ex XVII to EC Regulation 1907/2006.		
Seveso cat estrictions r roduct. Point. ubstances i one. ubstances s	tegory. relating to the product or con	<u>tained substances</u> 3 - 40 <u>ACH).</u>	s pursuant to Anne	ex XVII to EC Regulation 1907/2006.		
Seveso cat estrictions r roduct. Point. ubstances i one. ubstances s	tegory. relating to the product or con in Candidate List (Art. 59 RE. subject to authorisarion (Ann	<u>tained substances</u> 3 - 40 <u>ACH).</u> <u>ex XIV REACH).</u>				
Seveso cat estrictions r roduct. Point. ubstances i one. ubstances s one.	tegory. relating to the product or con	<u>tained substances</u> 3 - 40 <u>ACH).</u> <u>ex XIV REACH).</u>				
Seveso cat estrictions r roduct. Point. ubstances i one. ubstances s one.	tegory. relating to the product or con in Candidate List (Art. 59 RE. subject to authorisarion (Ann	<u>tained substances</u> 3 - 40 <u>ACH).</u> <u>ex XIV REACH).</u>				
Seveso cat estrictions r roduct. Point. ubstances i one. ubstances s	tegory. relating to the product or con in Candidate List (Art. 59 RE. subject to authorisarion (Ann	<u>tained substances</u> 3 - 40 <u>ACH).</u> <u>ex XIV REACH).</u>				

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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.

No chemical safety assessment has been processed for the mixture and the substances it contains.

SECTION 16. Other information.

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

Flam. Liq. 3	Flammable liquid, category 3
Acute Tox. 4	Acute toxicity, category 4
Asp. Tox. 1	Aspiration hazard, category 1
Eye Dam. 1	Serious eye damage, category 1
Eye Irrit. 2	Eye irritation, category 2
Skin Irrit. 2	Skin irritation, category 2
STOT SE 3	Specific target organ toxicity - single exposure, category 3
Skin Sens. 1B	Skin sensitization, category 1B
Aquatic Acute 1	Hazardous to the aquatic environment, acute toxicity, category 1
Aquatic Chronic 1	Hazardous to the aquatic environment, chronic toxicity, category 1
Aquatic Chronic 2	Hazardous to the aquatic environment, chronic toxicity, category 2
Aquatic Chronic 3	Hazardous to the aquatic environment, chronic toxicity, category 3
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H332	Harmful if inhaled.
H304	May be fatal if swallowed and enters airways.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H315	Causes skin irritation.
H335	May cause respiratory irritation.
H317	May cause an allergic skin reaction.
H336	May cause drowsiness or dizziness.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.

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H412	Harmful to aquatic life with long lasting effects.				
EUH066	Repeated exposure may cause skin dryness or cracking.				
Text of risk (R) ph	rases mentioned in section 2-3 of the sheet:				
R10	FLAMMABLE.				
R20	HARMFUL BY INHALATION.				
R20/21	HARMFUL BY INHALATION AND IN CONTACT WITH SKIN.				
R22	HARMFUL IF SWALLOWED.				
R36	IRRITATING TO EYES.				
R37	IRRITATING TO RESPIRATORY SYSTEM.				
R38	IRRITATING TO SKIN.				
R41	RISK OF SERIOUS DAMAGE TO EYES.				
R43	MAY CAUSE SENSITISATION BY SKIN CONTACT.				
R50	VERY TOXIC TO AQUATIC ORGANISMS.				
R51/53					
	TOXIC TO AQUATIC ORGANISMS, MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT.				
R53	MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC				
R65	ENVIRONMENT. HARMFUL: MAY CAUSE LUNG DAMAGE IF SWALLOWED.				
R66	REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS OR CRACKING.				
R67	VAPOURS MAY CAUSE DROWSINESS AND DIZZINESS.				
 CE50: Effective cc CE NUMBER: Ide CLP: EC Regulation DNEL: Derived Note EmS: Emergency GHS: Globally Ha IATA DGR: Internation IMDG: Internation 	Effect Level				
 INDEX NUMBER: Identifier in Annex VI of CLP LC50: Lethal Concentration 50% LD50: Lethal dose 50% OEL: Occupational Exposure Level PBT: Persistent bioaccumulative and toxic as REACH Regulation PEC: Predicted environmental Concentration PEL: Predicted exposure level PNEC: Predicted no effect concentration REACH: EC Regulation 1907/2006 RID: Regulation concerning the international transport of dangerous goods by train TLV: Threshold Limit Value TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure. TWA STEL: Short-term exposure limit TWA: Time-weighted average exposure limit VOC: Volatile organic Compounds 					
- vPvB: Very Persistent and very Bioaccumulative as for REACH Regulation - WGK: Water hazard classes (German). GENERAL BIBLIOGRAPHY 1. Directive 1999/45/EC and following amendments 2. Directive 67/548/EEC and following amendments and adjustments					

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- 3. Regulation (EC) 1907/2006 (REACH) of the European Parliament
- 4. Regulation (EC) 1272/2008 (CLP) of the European Parliament
- Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament
 Regulation (EC) 453/2010 of the European Parliament
- 7. Regulation (EC) 286/2011 (II Atp. CLP) of the European Parliament
- 8. Regulation (EC) 618/2012 (III Atp. CLP) of the European Parliament
- 9. The Merck Index. 10th Edition
- 10. Handling Chemical Safety 11. Niosh Registry of Toxic Effects of Chemical Substances
- 12. INRS Fiche Toxicologique (toxicological sheet)
- 13. Patty Industrial Hygiene and Toxicology
- 14. N.I. Sax Dangerous properties of Industrial Materials-7, 1989 Edition
- 15. ECHA website
- FOR PROFESSIONAL USE ONLY
- This safety data sheet is prepared in accordance with the instructions provided on the relevant safety data sheets by our suppliers.
- Note for users:

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

- This document must not be regarded as a guarantee on any specific product property.
- The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.
- Provide appointed staff with adequate training on how to use chemical products.
- Changes to previous review: The following sections were modified:
- 02/08/09/11/12/16.