AUXILIARY PRODUCTS	<b>SIA MAIMERI S.P.A.</b> 58687 Retouching varnish for restoration	Revision nr.1 Dated 3/9/2014 Printed on 3/9/2014		
		Page n. 1/8		
	Safety data sheet			
ECTION 1. Identification	of the substance/mixture and of the compar	y/undertaking		
.1. Product identifier				
Code: Product name	58687 AUXILIARY PRODUCTS 58687 Retouch	ing varnish for restoration		
.2. Relevant identified uses of the s	ubstance or mixture and uses advised against			
Intended use	Thinner for oil painting.			
.3. Details of the supplier of the saf	ety data sheet			
Name	INDUSTRIA MAIMERI S.P.A.			
Full address District and Country	Via Gianni Maimeri, 1 20060 Mediglia	(MI)		
	Italia Tel. +39 02 906981			
e-mail address of the competent pe	Fax +39 02 90698999 rson			
responsible for the Safety Data She	et schedesicurezza@maimeri.it			
Product distribution by	INDUSTRIA MAIMERI S.P.A. VIA G.MAIMERI 1 (MI) ITALY	INDUSTRIA MAIMERI S.P.A. VIA G.MAIMERI 1 20060 BETTOLINO DI MEDIGLIA (MI) ITALY		
.4. Emergency telephone number				
For urgent inquiries refer to	Australia : 131126 USA:  1 800 222 1222 Regno Unito NHS Direct (UK): +44 (0) 845 46 4	47		
SECTION 2. Hazards ident	ification.			
2.1. Classification of the substance				
amendments and supplements). 1907/2006 and subsequent amendr	zardous pursuant to the provisions set forth in EC Regulation The product thus requires a safety datasheet that complies nents. In g the risks for health and/or the environment are given in section	with the provisions of EC Regulation		
-	nd following amendments and adjustments.			
Hazard classification and indication				
Flam. Liq. 3 H226 Asp. Tox. 1 H304				
STOT SE 3 H336				
Aquatic Chronic 2 H411				
	rectives and following amendments and adjustments.			
	0-51/53-65-66-67			
The full wording of the Risk (R) and	hazard (H) phrases is given in section 16 of the sheet.			

2 EPY 8.1.2

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AUXILIARY PRODU		58687 Retouching varnish for rest	toration	Dated 3/9/2014 Printed on 3/9/2014 Page n. 2 / 8	
SECTION 2. Hazards ide	entificatior	<b>1.</b> />>			
.2. Label elements.					
Hazard labelling pursuan	nt to EC Reau	ulation 1272/2008 (CLP) and subsequent amendm	nents and supple	ements.	
Hazard pictograms:	×				
Signal words:	Danger				
Hazard statements:					
H226 H304		liquid and vapour. al if swallowed and enters airways.			
H336	May cause	drowsiness or dizziness.			
H411 Precautionary statements		uatic life with long lasting effects.			
P101	If medical a	dvice is needed, have product container or label a	at hand.		
P102	Keep out of	f reach of children.			
P210 P280		from heat / sparks / open flames / hot surfaces. N ctive gloves / protective clothing / eye protection /			
P301+P310		OWED: Immediately call a POISON CENTER or de			
P501	uspose of	contents / container to in accordance with local ar	na national norm	15	
Contains: .3. Other hazards.	White Spirit	t			
Information not available.					
		formation on ingredients.			
<b>3.1. Substances.</b> Information not relevant.		formation on ingredients.			
<b>3.1. Substances.</b> Information not relevant.		formation on ingredients.			
<ul> <li>3.1. Substances.</li> <li>Information not relevant.</li> <li>3.2. Mixtures.</li> <li>Contains:</li> </ul>		formation on ingredients.	Classificatio	on 1272/2008 (CLP).	
3.1. Substances. Information not relevant. 3.2. Mixtures. Contains:	osition/in		Classificatio	on 1272/2008 (CLP).	
3.1. Substances. Information not relevant. 3.2. Mixtures. Contains: Identification. White Spirit CAS	osition/in		Flam. Liq. 3 H226	3, Asp. Tox. 1 H304, STOT SE 3 H336,	
8.1. Substances. Information not relevant. 8.2. Mixtures. Contains: Identification. White Spirit CAS EC. 919-446-0	Osition/in Conc. %.	Classification 67/548/EEC.	Flam. Liq. 3 H226		
8.1. Substances. Information not relevant. 8.2. Mixtures. Contains: Identification. White Spirit CAS EC. 919-446-0 INDEX	Osition/in Conc. %.	Classification 67/548/EEC.	Flam. Liq. 3 H226	3, Asp. Tox. 1 H304, STOT SE 3 H336,	
3.1. Substances. Information not relevant. 3.2. Mixtures. Contains: Identification. White Spirit CAS EC. 919-446-0 INDEX Reg. no. 01-2119 Note: Upper limit is not in	<b>Conc. %.</b> 78 - 82 9458049-33 included into t	<b>Classification 67/548/EEC.</b> R10, R66, R67, Xn R65, N R51/53, Note P	Flam. Liq. 3 H226 Aquatic Chronic 2	3, Asp. Tox. 1 H304, STOT SE 3 H336,	
8.1. Substances. Information not relevant. 8.2. Mixtures. Contains: Identification. White Spirit CAS EC. 919-446-0 INDEX Reg. no. 01-2119 Note: Upper limit is not in The full wording of the Ri	Conc. %. 78 - 82 9458049-33 included into t isk (R) and h ), Xn = Harmful(X	<b>Classification 67/548/EEC.</b> R10, R66, R67, Xn R65, N R51/53, Note P he range.	Flam. Liq. 3 H226 Aquatic Chronic 2 eet.	3, Asp. Tox. 1 H304, STOT SE 3 H336, 2 H411, EUH066, Note P	
<ul> <li>3.1. Substances.</li> <li>Information not relevant.</li> <li>3.2. Mixtures.</li> <li>Contains:</li> <li>Identification.</li> <li>White Spirit CAS EC. 919-446-0 INDEX Reg. no. 01-2119</li> <li>Note: Upper limit is not in The full wording of the Ri</li> <li>T+ = Very Toxic(T+), T = Toxic(T) N = Dangerous for the Environment</li> </ul>	Conc. %. 78 - 82 9458049-33 ncluded into t isk (R) and h ), Xn = Harmful(X ent(N)	Classification 67/548/EEC. R10, R66, R67, Xn R65, N R51/53, Note P he range. azard (H) phrases is given in section 16 of the she (n), C = Corrosive(C), Xi = Irritant(Xi), O = Oxidizing(O), E = Explor	Flam. Liq. 3 H226 Aquatic Chronic 2 eet.	3, Asp. Tox. 1 H304, STOT SE 3 H336, 2 H411, EUH066, Note P	
<ul> <li>3.1. Substances.</li> <li>Information not relevant.</li> <li>3.2. Mixtures.</li> <li>Contains:</li> <li>Identification.</li> <li>White Spirit CAS EC. 919-446-0 INDEX Reg. no. 01-2119</li> <li>Note: Upper limit is not in The full wording of the Ri</li> <li>T+ = Very Toxic(T+), T = Toxic(T) N = Dangerous for the Environment</li> </ul>	Conc. %. 78 - 82 9458049-33 ncluded into t isk (R) and h ), Xn = Harmful(X ent(N)	Classification 67/548/EEC. R10, R66, R67, Xn R65, N R51/53, Note P he range. azard (H) phrases is given in section 16 of the she (n), C = Corrosive(C), Xi = Irritant(Xi), O = Oxidizing(O), E = Explor	Flam. Liq. 3 H226 Aquatic Chronic 2 eet.	3, Asp. Tox. 1 H304, STOT SE 3 H336, 2 H411, EUH066, Note P	
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<ul> <li>S.1. Substances.</li> <li>Information not relevant.</li> <li>S.2. Mixtures.</li> <li>Contains:</li> <li>Identification.</li> <li>White Spirit CAS EC. 919-446-0 INDEX Reg. no. 01-2119</li> <li>Note: Upper limit is not in The full wording of the Ri</li> <li>T+ = Very Toxic(T+), T = Toxic(T) N = Dangerous for the Environme</li> <li>SECTION 4. First aid Not specifically necessar</li> <li>S.4. Most important sympt No episodes of damage t</li> <li>Indication of any immed</li> </ul>	Conc. %. 78 - 82 9458049-33 Included into t isk (R) and h ), Xn = Harmful(X ent(N) id measures. y. Observance to health asc ediate media	Classification 67/548/EEC. R10, R66, R67, Xn R65, N R51/53, Note P he range. azard (H) phrases is given in section 16 of the she (n), C = Corrosive(C), Xi = Irritant(Xi), O = Oxidizing(O), E = Explor IFES. Ce of good industrial hygiene is recommended. fects, both acute and delayed. ribable to the product have been reported.	Flam. Liq. 3 H226 Aquatic Chronic 2 eet.	3, Asp. Tox. 1 H304, STOT SE 3 H336, 2 H411, EUH066, Note P	

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# **SECTION 5. Firefighting measures.**

#### 5.1. Extinguishing media.

SUITABLE EXTINGUISHING EQUIPMENT

The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray. UNSUITABLE EXTINGUISHING EQUIPMENT

None in particular.

5.2. Special hazards arising from the substance or mixture. HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE

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.

Use breathing equipment if fumes or powders are released into the air. These indications apply for both processing staff and those involved in emergency procedures.

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

#### 6.2. Environmental precautions.

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

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

Confine using earth or inert material. Collect as much material as possible and eliminate the rest using jets of water. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

#### 6.4. Reference to other sections.

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

## SECTION 7. Handling and storage.

#### 7.1. Precautions for safe handling.

Keep away from heat, sparks and naked flames; do not smoke or use matches or lighters. Without adequate ventilation, vapours may accumulate at ground level and, if ignited, catch fire even at a distance, with the danger of backfire. Avoid bunching of electrostatic charges. In order to avoid the risk of fires and explosions, never use compressed air when handling. Open containers with caution as they may be pressurised.

Before handling the product, consult all the other sections of this material safety data sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use.

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

Store in a well ventilated place, keep far away from sources of heat, naked flames and sparks and other sources of ignition.

Keep the product in clearly labelled containers. Keep containers away from any incompatible materials, see section 10 for details.

## 7.3. Specific end use(s).

Information not available.

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# SECTION 8. Exposure controls/personal protection.

8.1. Control parameters.

Information not available.

#### 8.2. Exposure controls.

As the use of adequate technical equipment must always take priority over personal protection equipment, make sure that the workplace is well aired through effective local aspiration. Personal protection equipment must comply with the rules in force indicated below. HAND PROTECTION

Protect hands with category I (ref. Directive 89/686/EEC and standard EN 374) work gloves, such as those in latex, PVC or equivalent. The following should be considered when choosing work glove material: degradation, breakage times and permeation. Work glove resistance to preparations should be checked before use, as it can be unpredictable. Gloves' limit depends on the duration of exposure. EYE PROTECTION

Use of protective airtight goggles (ref. standard EN 166) recommended.

Wear category I professional long-sleeved overalls and safety footwear (ref. Directive 89/686/CEE and standard EN 344). Wash body with soap and water after removing overalls.

RESPIRATORY PROTECTION

If the threshold value (if available) for one or more of the substances present in the preparation for daily exposure in the workplace or to a fraction established by the company's prevention and protection service is exceeded, wear a mask with an A or universal filter, the class (1, 2 or 3) of which must be chosen according to the limit concentration of use (ref. standard EN 141).

The use of respiratory tract protection equipment, such as masks like that indicated above, is necessary to reduce worker exposure in the absence of technical measures. The protection provided by masks is in any case limited.

If the substance in question is odourless or its olfactory threshold is higher than the relative exposure limit and in the event of an emergency, or when exposure levels are unknown or the concentration of oxygen in the workplace is less than 17% volume, wear self-contained, open-circuit compressed air breathing apparatus (ref. standard EN 137) or fresh air hose breathing apparatus for use with full face mask, half mask or mouthpiece (ref. standard EN 138).

In the presence of risks of exposure to splashes or squirts during work, adequate mouth, nose and eye protection should be used to prevent accidental absorption.

ENVIRONMENTAL EXPOSURE CONTROLS.

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

g/litre.

## SECTION 9. Physical and chemical properties.

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

Appearance		liquid		
Colour		colourless		
Odour		characteri	stic	
Odour threshold.		Not availa	ble	
pH.				
Melting point / freezing point.		Not availa	ble	
Initial boiling point.		Not availa	ble	
Boiling range.		Not availa	ble	
Flash point.	>	23 °	C.	
Evaporation Rate		Not availa	ble	
Flammability of solids and gases		Not availa	ble	
Lower inflammability limit.		Not availa	ble	
Upper inflammability limit.		Not availa	ble	
Lower explosive limit.		Not availa	ble	
Upper explosive limit.		Not availa	ble	
Vapour pressure.		Not availa	ble	
Vapour density		Not availa	ble	
Relative density.		0,1 k	۲g/I	
Solubility		Not availa	ble	
Partition coefficient: n-octanol/water		Not availa	ble	
Auto-ignition temperature.		Not availa	ble	
Decomposition temperature.		Not availa	ble	
Viscosity		Not availa	ble	
Explosive properties		Not availa	ble	
Oxidising properties		Not availa	ble	
9.2. Other information.				
Solid content.		22,00 %		
VOC (Directive 1999/13/EC) :		78,00 %	-	639,60

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SECTION 9. Physical and chemica	al properties / >>	
VOC (volatile carbon) :	78,00 % - 639,60 g/litre.	
SECTION 10. Stability and r	reactivity.	
10.1. Reactivity. There are no particular risks of reaction	on with other substances in normal conditions of use.	
10.2. Chemical stability. The product is stable in normal condit	tions of use and storage.	
10.3. Possibility of hazardous reaction No hazardous reactions are foreseea	<b>ns.</b> ble in normal conditions of use and storage.	
10.4. Conditions to avoid. None in particular. However the usua	I precautions used for chemical products should be respected	L
10.5. Incompatible materials. Information not available.		
10.6. Hazardous decomposition produ Information not available.	ucts.	
	account the concentration of the individual hazardous substan	ces indicated in section 3, to evaluate
the toxicological effects of exposure to The introduction of even small bronchopneumonia and pulmonary ed	o the product. Il quantities of this liquid into the respiratory system in dema. e substances, which may cause serious depression of the	case of ingestion or vomit may cause
the toxicological effects of exposure to The introduction of even small bronchopneumonia and pulmonary ec This product contains highly volatile negative effects, such as drowsiness, White Spirit LD50 (Oral). LD50 (Dermal).	o the product. II quantities of this liquid into the respiratory system in dema. e substances, which may cause serious depression of the dizziness, slow reflexes, narcosis. > 5000 mg/Kg > 4 mg/Kg	case of ingestion or vomit may cause
the toxicological effects of exposure to The introduction of even small bronchopneumonia and pulmonary er This product contains highly volatile negative effects, such as drowsiness, White Spirit LD50 (Oral). LD50 (Dermal).	o the product. II quantities of this liquid into the respiratory system in dema. e substances, which may cause serious depression of the dizziness, slow reflexes, narcosis. > 5000 mg/Kg > 4 mg/Kg	case of ingestion or vomit may cause
the toxicological effects of exposure to The introduction of even small bronchopneumonia and pulmonary ec This product contains highly volatile negative effects, such as drowsiness, White Spirit LD50 (Oral). LD50 (Dermal). SECTION 12. Ecological info This product is dangerous for the	o the product. I quantities of this liquid into the respiratory system in dema. e substances, which may cause serious depression of the , dizziness, slow reflexes, narcosis. > 5000 mg/Kg > 4 mg/Kg	case of ingestion or vomit may cause
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the toxicological effects of exposure to The introduction of even small bronchopneumonia and pulmonary er This product contains highly volatile negative effects, such as drowsiness, White Spirit LD50 (Oral). LD50 (Dermal). SECTION 12. Ecological infe This product is dangerous for the environment. 12.1. Toxicity. White Spirit LC50 (96h) - for Fish. EC50 (48h) - for Algae / Aquatic Plane	o the product. I quantities of this liquid into the respiratory system in dema. e substances, which may cause serious depression of the dizziness, slow reflexes, narcosis. > 5000 mg/Kg > 4 mg/Kg formation. environment and is toxic for aquatic organisms. In the long < 30 mg/l tts. < 22 mg/l	case of ingestion or vomit may cause
the toxicological effects of exposure to The introduction of even small bronchopneumonia and pulmonary ec This product contains highly volatile negative effects, such as drowsiness, White Spirit LD50 (Oral). LD50 (Dermal). SECTION 12. Ecological infe This product is dangerous for the environment. 12.1. Toxicity. White Spirit LC50 (96h) - for Fish. EC50 (48h) - for Algae / Aquatic Plant EC50 (72h) - for Crustacea. 12.2. Persistence and degradability.	o the product. I quantities of this liquid into the respiratory system in dema. e substances, which may cause serious depression of the dizziness, slow reflexes, narcosis. > 5000 mg/Kg > 4 mg/Kg formation. environment and is toxic for aquatic organisms. In the long < 30 mg/l tts. < 22 mg/l	case of ingestion or vomit may cause
the toxicological effects of exposure to The introduction of even small bronchopneumonia and pulmonary er This product contains highly volatile negative effects, such as drowsiness, White Spirit LD50 (Oral). LD50 (Dermal). SECTION 12. Ecological info This product is dangerous for the environment. 12.1. Toxicity. White Spirit LC50 (96h) - for Fish. EC50 (48h) - for Algae / Aquatic Plant EC50 (72h) - for Crustacea. 12.2. Persistence and degradability. Information not available. 12.3. Bioaccumulative potential.	o the product. I quantities of this liquid into the respiratory system in dema. e substances, which may cause serious depression of the dizziness, slow reflexes, narcosis. > 5000 mg/Kg > 4 mg/Kg formation. environment and is toxic for aquatic organisms. In the long < 30 mg/l tts. < 22 mg/l	case of ingestion or vomit may cause
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SECTION 12. Ecological information. ... / >>

#### 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 rail transport:

ADR/RID Class: Packing Group: Label: Nr. Kemler: Limited Quantity.	3 UN: III 3 30 5 L	1263		
Tunnel restriction code. Proper Shipping Name:	(D/E) PAINT or PAIN	IT RELATED MATERIAL		
Special Provision:	640E			
Carriage by sea (shipping):				
IMO Class: Packing Group: Label: EMS: Marine Pollutant.	3 UN: III 3 F-E , <u>S</u> YES	1263 <u>E</u>		
Proper Shipping Name:	PAINT or PAIN	IT RELATED MATERIAL (Wh	ite Spirit)	
Transport by air:				
IATA:	3 UN:	1263		
Packing Group:				
Label: Cargo:	3			
Packaging instructions: Pass.:	366	Maximum quantity:	220 L	
Packaging instructions:	355	Maximum quantity:	60 L	
Special Instructions:	A3, A72			
Proper Shipping Name:	PAINT or PAIN	IT RELATED MATERIAL		
SECTION 15. Regulator	y information.			
5.1. Safety, health and environ	-	gislation specific for the sub	stance or mixture.	
Seveso category.	9ii, 6			
Restrictions relating to the produc	t or contained substance	es pursuant to Annex XVII to EC	Regulation 1907/2006.	
Product.		·		
Point. 3 - 40	)			
Substances in Candidate List (Art	. 59 REACH).			
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#### SECTION 15. Regulatory information. ... / >>

None.

Substances subject to authorisarion (Annex XIV REACH).

None.

Substances subject to exportation reporting pursuant to (EC) Reg. 689/2008: None.

Substances subject to the Rotterdam Convention: None.

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 Asp. Tox. 1 STOT SE 3 Aquatic Chronic 2 H226 H304 H336 H411	Flammable liquid, category 3 Aspiration hazard, category 1 Specific target organ toxicity - single exposure, category 3 Hazardous to the aquatic environment, chronic toxicity, category 2 Flammable liquid and vapour. May be fatal if swallowed and enters airways. May cause drowsiness or dizziness. Toxic to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.

Text of risk (R) phrases mentioned in section 2-3 of the sheet:

R10 R51/53	FLAMMABLE. TOXIC TO AQUATIC ORGANISMS, MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT.
R65	HARMFUL: MAY CAUSE LUNG DAMAGE IF SWALLOWED.
R66	REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS OR CRACKING.
R67	VAPOURS MAY CAUSE DROWSINESS AND DIZZINESS.

LEGEND:

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

- CAS NUMBER: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)
- CE NUMBER: Identifier in ESIS (European archive of existing substances)
- CLP: EC Regulation 1272/2008
- DNEL: Derived No Effect Level
- EmS: Emergency Schedule
- GHS: Globally Harmonized System of classification and labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- INDEX NUMBER: Identifier in Annex VI of CLP
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PBT: Persistent bioaccumulative and toxic as REACH Regulation
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- PNEC: Predicted no effect concentration

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#### SECTION 16. Other information. ... / >>

- 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.

### GENERAL BIBLIOGRAPHY

- 1. Directive 1999/45/EC and following amendments
- 2. Directive 67/548/EEC and following amendments and adjustments
- 3. Regulation (EC) 1907/2006 (REACH) of the European Parliament
- 4. Regulation (EC) 1272/2008 (CLP) of the European Parliament
- 5. Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament
- 6. Regulation (EC) 453/2010 of the European Parliament
- 7. Regulation (EC) 286/2011 (II Atp. CLP) of the European Parliament
- 8. The Merck Index. 10th Edition
- 9. Handling Chemical Safety
- 10. Niosh Registry of Toxic Effects of Chemical Substances
- 11. INRS Fiche Toxicologique (toxicological sheet)
- 12. Patty Industrial Hygiene and Toxicology
- 13. N.I. Sax Dangerous properties of Industrial Materials-7, 1989 Edition
- 14. ECHA website

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:

01 / 02 / 03 / 06 / 07 / 08 / 09 / 11 / 12 / 13 / 14 / 15 / 16.

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