

**INDUSTRIA MAIMERI S.P.A.****AUXILIARY PRODUCTS****58628 Drying gel medium**Revision nr.4  
Dated 07/03/2017  
Printed on 07/03/2017  
Page n. 1 / 11

EN

**Safety data sheet****SECTION 1. Identification of the substance/mixture and of the company/undertaking.****1.1. Product identifier.**Code: **58628**  
Product name: **AUXILIARY PRODUCTS 58628 Drying gel medium****1.2. Relevant identified uses of the substance or mixture and uses advised against.**Intended use: **Improves the drying rate of oil colours.****1.3. Details of the supplier of the safety data sheet.**Name: **INDUSTRIA MAIMERI S.P.A.**  
Full address: **Via Gianni Maimeri, 1**  
District and Country: **20060 Mediglia (MI) Italia**  
Tel. **+39 02 906981**  
Fax. **+39 02 90698999**e-mail address of the competent person.  
responsible for the Safety Data Sheet. **schedesicurezza@maimeri.it**Product distribution by: **INDUSTRIA MAIMERI S.P.A. VIA G.MAIMERI 1 20060 BETTOLINO DI MEDIGLIA (MI) ITALY****1.4. Emergency telephone number.**For urgent inquiries refer to. **Australia : 131126**  
**USA: 1 800 222 1222**  
**Regno Unito NHS Direct (UK): +44 (0) 845 46 47****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.

## Hazard classification and indication:

Flammable liquid, category 3	H226	Flammable liquid and vapour.
Carcinogenicity, category 1A	H350	May cause cancer.
Germ cell mutagenicity, category 1A	H340	May cause genetic defects.
Specific target organ toxicity - repeated exposure, category 1	H372	Causes damage to organs through prolonged or repeated exposure.
Eye irritation, category 2	H319	Causes serious eye irritation.
Skin sensitization, category 1	H317	May cause an allergic skin reaction.
Specific target organ toxicity - single exposure, category 3	H336	May cause drowsiness or dizziness.
Hazardous to the aquatic environment, chronic toxicity, category 2	H411	Toxic to aquatic life with long lasting effects.

**2.2. Label elements.**

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

Hazard pictograms:



<b>INDUSTRIA MAIMERI S.P.A.</b>		Revision nr.4 Dated 07/03/2017 Printed on 07/03/2017 Page n. 2 / 11	EN
<b>AUXILIARY PRODUCTS</b>		<b>58628 Drying gel medium</b>	
<b>SECTION 2. Hazards identification. ... / &gt;&gt;</b>			
Signal words:	Danger		
Hazard statements:	<p><b>H226</b> Flammable liquid and vapour.  <b>H350</b> May cause cancer.  <b>H340</b> May cause genetic defects.  <b>H372</b> Causes damage to organs through prolonged or repeated exposure.  <b>H319</b> Causes serious eye irritation.  <b>H317</b> May cause an allergic skin reaction.  <b>H336</b> May cause drowsiness or dizziness.  <b>H411</b> Toxic to aquatic life with long lasting effects.  Restricted to professional users.</p>		
Precautionary statements:	<p><b>P101</b> If medical advice is needed, have product container or label at hand.  <b>P102</b> Keep out of reach of children.  <b>P210</b> Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  <b>P233</b> Keep container tightly closed.  <b>P260</b> Do not breathe dust / fume / gas / mist / vapours / spray.  <b>P280</b> Wear protective gloves / clothing and eye / face protection.  <b>P501</b> Dispose of contents / container to in accordance with local and national norms. . .</p>		
Contains:	NAPHTHA (PETROLEUM), HYDRODESULFURIZED HEAVY Methyl ethyl ketoxime White Spirit		
<b>2.3. Other hazards.</b>			
On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0,1%.			
<b>SECTION 3. Composition/information on ingredients.</b>			
<b>3.1. Substances.</b>			
Information not relevant.			
<b>3.2. Mixtures.</b>			
<b>Contains:</b>			
<b>Identification.</b>	<b>x = Conc. %.</b>	<b>Classification 1272/2008 (CLP).</b>	
<b>White Spirit</b>			
CAS.	22,5 ≤ x < 24	Flam. Liq. 3 H226, STOT RE 1 H372, Asp. Tox. 1 H304, STOT SE 3 H336, Aquatic Chronic 2 H411, EUH066, Note P	
EC.	919-446-0		
INDEX.			
Reg. no.	01-2119458049-33		
<b>NAPHTHA (PETROL.) HYDROTREATED HEAVY</b>			
CAS.	64742-48-9	13,5 ≤ x < 15	Asp. Tox. 1 H304, Note P
EC.	265-150-3		
INDEX.	649-327-00-6		
<b>Xilene mix</b>			
CAS.	1330-20-7	5 ≤ x < 6	Flam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Skin Irrit. 2 H315, Note C
EC.	215-535-7		
INDEX.	601-022-00-9		
<b>NAPHTHA (PETROLEUM), HYDRODESULFURIZED HEAVY</b>			
CAS.	64742-82-1	4,5 ≤ x < 5	Carc. 1A H350, Muta. 1A H340, Asp. Tox. 1 H304, STOT SE 3 H336, Aquatic Chronic 2 H411, EUH066, Note ?
EC.	265-185-4		
INDEX.			
<b>Methyl ethyl ketoxime</b>			
CAS.	96-29-7	1 ≤ x < 1,5	Carc. 2 H351, Acute Tox. 4 H312, Eye Dam. 1 H318, Skin Sens. 1 H317
EC.	202-496-6		
INDEX.	616-014-00-0		

<b>INDUSTRIA MAIMERI S.P.A.</b>	Revision nr.4 Dated 07/03/2017 Printed on 07/03/2017 Page n. 3 / 11
<b>AUXILIARY PRODUCTS</b> <b>58628 Drying gel medium</b>	EN
<b>SECTION 3. Composition/information on ingredients. ... / &gt;&gt;</b>	
<p><b>DIETHYLENE GLYCOL MONOBUTYL ETHER</b>  CAS. 112-34-5    0 ≤ x &lt; 0,05    Eye Irrit. 2 H319  EC. 203-961-6  INDEX. 603-096-00-8</p> <p>The full wording of hazard (H) phrases is given in section 16 of the sheet.</p>	
<b>SECTION 4. First aid measures.</b>	
<p><b>4.1. Description of first aid measures.</b>  EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 15 minutes, opening the eyelids fully. If problem persists, seek medical advice.  SKIN: Remove contaminated clothing. Rinse skin with a shower immediately. Get medical advice/attention immediately. Wash contaminated clothing before using it again.  INHALATION: Remove to open air. If the subject stops breathing, administer artificial respiration. Get medical advice/attention immediately.  INGESTION: Get medical advice/attention immediately. Do not induce vomiting. Do not administer anything not explicitly authorised by a doctor.</p> <p><b>4.2. Most important symptoms and effects, both acute and delayed.</b>  Specific information on symptoms and effects caused by the product are unknown.  For symptoms and effects caused by the contained substances, see chap. 11.</p> <p><b>4.3. Indication of any immediate medical attention and special treatment needed.</b>  Information not available.</p>	
<b>SECTION 5. Firefighting measures.</b>	
<p><b>5.1. Extinguishing media.</b>  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.</p> <p><b>5.2. Special hazards arising from the substance or mixture.</b>  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.</p> <p><b>5.3. Advice for firefighters.</b>  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).</p>	
<b>SECTION 6. Accidental release measures.</b>	
<p><b>6.1. Personal precautions, protective equipment and emergency procedures.</b>  Block the leakage if there is no hazard.  Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.   Send away individuals who are not suitably equipped. Eliminate all sources of ignition (cigarettes, flames, sparks, etc.) from the leakage site.</p> <p><b>6.2. Environmental precautions.</b>  The product must not penetrate into the sewer system or come into contact with surface water or ground water.</p> <p><b>6.3. Methods and material for containment and cleaning up.</b>  Collect the leaked product into a suitable container. If the product is flammable, use explosion-proof equipment. Evaluate the compatibility of the container to be used, by checking section 10. Absorb the remainder with inert absorbent material.</p>	

**INDUSTRIA MAIMERI S.P.A.**
 Revision nr.4  
 Dated 07/03/2017  
 Printed on 07/03/2017  
 Page n. 4 / 11

EN

**AUXILIARY PRODUCTS 58628 Drying gel medium****SECTION 6. Accidental release measures. ... / >>**

Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

**6.4. Reference to other sections.**

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

**SECTION 7. Handling and storage.****7.1. Precautions for safe handling.**

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

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

Store only in the original container. Store in a 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:

DEU	Deutschland	MAK-und BAT-Werte-Liste 2012
DNK	Danmark	Graensevaerdier per stoffer og materialer
ESP	España	INSHT - Límites de exposición profesional para agentes químicos en España 2015
ITA	Italia	Decreto Legislativo 9 Aprile 2008, n.81
NLD	Nederland	Databank of the social and Economic Council of Netherlands (SER) Values, AF 2011:18
POL	Polska	ROZPORZĄDZENIE MINISTRA PRACY I POLITYKI SPOŁECZNEJ z dnia 16 grudnia 2011r
SWE	Sverige	Occupational Exposure Limit Values, AF 2011:18
EU	OEL EU	Directive 2009/161/EU; Directive 2006/15/EC; Directive 2004/37/EC; Directive 2000/39/EC.
	TLV-ACGIH	ACGIH 2016

**NAPHTHA (PETROL.) HYDROTREATED HEAVY****Threshold Limit Value.**

Type	Country	TWA/8h		STEL/15min	
		mg/m3	ppm	mg/m3	ppm
MAK	DEU	300	50	600	100
NDS	POL	300		900	

**Xilene mix****Threshold Limit Value.**

Type	Country	TWA/8h		STEL/15min	
		mg/m3	ppm	mg/m3	ppm
VLEP	ITA	221	50	442	100

**NAPHTHA (PETROLEUM), HYDRODESULFURIZED HEAVY****Threshold Limit Value.**

Type	Country	TWA/8h		STEL/15min	
		mg/m3	ppm	mg/m3	ppm
TLV-ACGIH		350	100		

**Methyl ethyl ketoxime****Threshold Limit Value.**

Type	Country	TWA/8h		STEL/15min	
		mg/m3	ppm	mg/m3	ppm
VLEP	ITA	10			

**INDUSTRIA MAIMERI S.P.A.**Revision nr.4  
Dated 07/03/2017  
Printed on 07/03/2017  
Page n. 5 / 11

EN

**AUXILIARY PRODUCTS 58628 Drying gel medium****SECTION 8. Exposure controls/personal protection. ... / >>****DIETHYLENE GLYCOL MONOBUTYL ETHER****Threshold Limit Value.**

Type	Country	TWA/8h mg/m3	ppm	STEL/15min mg/m3	ppm
MAK	DEU	100		100	
TLV	DNK	100			
VLA	ESP	100			
MAC	NLD		9		
MAK	SWE		15		30
OEL	EU	67,5	10	101,2	15

## Legend:

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

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

Provide an emergency shower with face and eye wash station.

The product must be used inside a closed circuit, in a well-ventilated environment and with strong localised aspiration systems in place.

Exposure levels must be kept as low as possible to avoid significant build-up in the organism. Manage personal protective equipment so as to guarantee maximum protection (e.g. reduction in replacement times).

**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 III 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).

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.

**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.**

Appearance	liquid
Colour	SLIGHTLY AMBER
Odour	WHITE SPIRIT
Odour threshold.	Not available.
pH.	
Melting point / freezing point.	Not available.
Initial boiling point.	Not available.
Boiling range.	Not available.
Flash point.	23 ≤ T ≤ 60 °C.
Evaporation Rate	Not available.
Flammability of solids and gases	Not available.
Lower inflammability limit.	Not available.
Upper inflammability limit.	Not available.

EPY 9.3.0 - SDS 1003

<b>INDUSTRIA MAIMERI S.P.A.</b>		Revision nr.4 Dated 07/03/2017 Printed on 07/03/2017 Page n. 6 / 11	EN
<b>AUXILIARY PRODUCTS</b>	<b>58628 Drying gel medium</b>		
<b>SECTION 9. Physical and chemical properties. ... / &gt;&gt;</b>			
Lower explosive limit.	Not available.		
Upper explosive limit.	Not available.		
Vapour pressure.	Not available.		
Vapour density	Not available.		
Relative density.	0,1		
Solubility	SOLUBLE IN WHITE SPIRIT		
Partition coefficient: n-octanol/water	Not available.		
Auto-ignition temperature.	Not available.		
Decomposition temperature.	Not available.		
Viscosity	Not available.		
Explosive properties	Not available.		
Oxidising properties	Not available.		
<b>9.2. Other information.</b>			
Information not available.			
<b>SECTION 10. Stability and reactivity.</b>			
<b>10.1. Reactivity.</b>			
There are no particular risks of reaction with other substances in normal conditions of use.			
<b>10.2. Chemical stability.</b>			
The product is stable in normal conditions of use and storage.			
<b>10.3. Possibility of hazardous reactions.</b>			
The vapours may also form explosive mixtures with the air.			
<b>10.4. Conditions to avoid.</b>			
Avoid overheating. Avoid bunching of electrostatic charges. Avoid all sources of ignition.			
<b>10.5. Incompatible materials.</b>			
Information not available.			
<b>10.6. Hazardous decomposition products.</b>			
In the event of thermal decomposition or fire, gases and vapours that are potentially dangerous to health may be released.			
<b>SECTION 11. Toxicological information.</b>			
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.			
<b>11.1. Information on toxicological effects.</b>			
<u>ACUTE TOXICITY.</u>			
LC50 (Inhalation - vapours) of the mixture:	> 20 mg/l		
LC50 (Inhalation - mists / powders) of the mixture:	Not classified (no significant component).		
LD50 (Oral) of the mixture:	Not classified (no significant component).		
LD50 (Dermal) of the mixture:	>2000 mg/kg		
White Spirit			
LD50 (Oral).	> 5000 mg/kg		
LD50 (Dermal).	> 4		
NAPHTHA (PETROL.) HYDROTREATED HEAVY			
LD50 (Oral).	> 5000 mg/kg Rat		
LD50 (Dermal).	> 2000 mg/kg Rabbit		
<u>SKIN CORROSION / IRRITATION.</u>			

**INDUSTRIA MAIMERI S.P.A.**
 Revision nr.4  
 Dated 07/03/2017  
 Printed on 07/03/2017  
 Page n. 7 / 11

EN

**AUXILIARY PRODUCTS 58628 Drying gel medium****SECTION 11. Toxicological information. ... / >>**

Does not meet the classification criteria for this hazard class.

SERIOUS EYE DAMAGE / IRRITATION.

Causes serious eye irritation.

RESPIRATORY OR SKIN SENSITISATION.

Sensitising for the skin.

GERM CELL MUTAGENICITY.

May cause genetic defects.

CARCINOGENICITY.

May cause cancer.

REPRODUCTIVE TOXICITY.

Does not meet the classification criteria for this hazard class.

STOT - SINGLE EXPOSURE.

May cause drowsiness or dizziness.

STOT - REPEATED EXPOSURE.

Causes damage to organs.

ASPIRATION HAZARD.

Does not meet the classification criteria for this hazard class.

**SECTION 12. Ecological information.**

This product is dangerous for the environment and is toxic for aquatic organisms. In the long term, it have negative effects on acquatic environment.

**12.1. Toxicity.**

## White Spirit

LC50 - for Fish. < 30 mg/l/96h

EC50 - for Crustacea. < 22 mg/l/48h

EC50 - for Algae / Aquatic Plants. < 10 mg/l/72h

## NAPHTHA (PETROL.) HYDROTREATED HEAVY

LC50 - for Fish. 8,2 mg/l/96h Pimephales promelas

EC50 - for Crustacea. 4,5 mg/l/48h Daphnia magna

EC50 - for Algae / Aquatic Plants. 3,1 mg/l/72h Pseudokirchnerella subcapitata

**12.2. Persistence and degradability.**

## NAPHTHA (PETROL.) HYDROTREATED HEAVY

Rapidly biodegradable.

**12.3. Bioaccumulative potential.**

Information not available.

**12.4. Mobility in soil.**

## NAPHTHA (PETROL.) HYDROTREATED HEAVY

Partition coefficient: soil/water. 1,78

**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.

<b>INDUSTRIA MAIMERI S.P.A.</b>		Revision nr.4 Dated 07/03/2017 Printed on 07/03/2017 Page n. 8 / 11	EN
<b>AUXILIARY PRODUCTS</b>	<b>58628 Drying gel medium</b>		

**SECTION 13. Disposal considerations.****13.1. Waste treatment methods.**

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

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

Waste transportation may be subject to ADR restrictions.

CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

**SECTION 14. Transport information.****14.1. UN number.**

ADR / RID, IMDG, IATA: 1263

**14.2. UN proper shipping name.**

ADR / RID: PAINT or PAINT RELATED MATERIAL  
IMDG: PAINT or PAINT RELATED MATERIAL (White Spirit)  
IATA: PAINT or PAINT RELATED MATERIAL

**14.3. Transport hazard class(es).**

ADR / RID: Class: 3 Label: 3



IMDG: Class: 3 Label: 3



IATA: Class: 3 Label: 3

**14.4. Packing group.**

ADR / RID, IMDG, IATA: III

**14.5. Environmental hazards.**

ADR / RID: Environmentally Hazardous.



IMDG: Marine Pollutant.



IATA: NO

For Air transport, environmentally hazardous mark is only mandatory for UN 3077 and UN 3082.

**14.6. Special precautions for user.**

ADR / RID:	HIN - Kemler: 30 Special Provision: 640E	Limited Quantities: 5 L	Tunnel restriction code: (D/E)
IMDG:	EMS: F-E, S-E	Limited Quantities: 5 L	
IATA:	Cargo: Pass.: Special Instructions:	Maximum quantity: 220 L Maximum quantity: 60 L A3, A72, A192	Packaging instructions: 366 Packaging instructions: 355

**14.7. Transport in bulk according to Annex II of Marpol and the IBC Code.**

Information not relevant.



**INDUSTRIA MAIMERI S.P.A.****AUXILIARY PRODUCTS****58628 Drying gel medium**Revision nr.4  
Dated 07/03/2017  
Printed on 07/03/2017  
Page n. 9 / 11

EN

**SECTION 15. Regulatory information.****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture.**

Seveso Category - Directive 2012/18/EC: P5c-E2

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

Product.

Point. 3 - 40

Contained substance.

Point. 28-29 NAPHTHA (PETROLEUM), HYDRODESULFURIZED HEAVY  
Point. 55 DIETHYLENE GLYCOL MONOBUTYL ETHER

Substances in Candidate List (Art. 59 REACH).

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

Substances subject to authorisation (Annex XIV REACH).

None.

Substances subject to exportation reporting pursuant to (EC) Reg. 649/2012:

None.

Substances subject to the Rotterdam Convention:

None.

Substances subject to the Stockholm Convention:

None.

Healthcare controls.

Workers exposed to this health-dangerous chemical agent must undergo sanitary checks carried out in compliance with 2004/37/EC directive.

**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:

<b>Flam. Liq. 3</b>	Flammable liquid, category 3
<b>Carc. 1A</b>	Carcinogenicity, category 1A
<b>Carc. 2</b>	Carcinogenicity, category 2
<b>Muta. 1A</b>	Germ cell mutagenicity, category 1A
<b>Acute Tox. 4</b>	Acute toxicity, category 4
<b>STOT RE 1</b>	Specific target organ toxicity - repeated exposure, category 1
<b>Asp. Tox. 1</b>	Aspiration hazard, category 1
<b>Eye Dam. 1</b>	Serious eye damage, category 1
<b>Eye Irrit. 2</b>	Eye irritation, category 2
<b>Skin Irrit. 2</b>	Skin irritation, category 2
<b>Skin Sens. 1</b>	Skin sensitization, category 1
<b>STOT SE 3</b>	Specific target organ toxicity - single exposure, category 3
<b>Aquatic Chronic 2</b>	Hazardous to the aquatic environment, chronic toxicity, category 2
<b>H226</b>	Flammable liquid and vapour.
<b>H350</b>	May cause cancer.
<b>H351</b>	Suspected of causing cancer.
<b>H340</b>	May cause genetic defects.
<b>H312</b>	Harmful in contact with skin.
<b>H332</b>	Harmful if inhaled.
<b>H372</b>	Causes damage to organs through prolonged or repeated exposure.
<b>H304</b>	May be fatal if swallowed and enters airways.
<b>H318</b>	Causes serious eye damage.
<b>H319</b>	Causes serious eye irritation.
<b>H315</b>	Causes skin irritation.
<b>H317</b>	May cause an allergic skin reaction.
<b>H336</b>	May cause drowsiness or dizziness.
<b>H411</b>	Toxic to aquatic life with long lasting effects.

EPY 9.3.0 - SDS 1003

<b>INDUSTRIA MAIMERI S.P.A.</b>		Revision nr.4 Dated 07/03/2017 Printed on 07/03/2017 Page n. 10 / 11	EN
<b>AUXILIARY PRODUCTS</b>	<b>58628 Drying gel medium</b>		
<b>SECTION 16. Other information. ... / &gt;&gt;</b>			
<b>EUH066</b>	Repeated exposure may cause skin dryness or cracking.		
<b>LEGEND:</b>			
<ul style="list-style-type: none"> <li>- ADR: European Agreement concerning the carriage of Dangerous goods by Road</li> <li>- CAS NUMBER: Chemical Abstract Service Number</li> <li>- CE50: Effective concentration (required to induce a 50% effect)</li> <li>- CE NUMBER: Identifier in ESIS (European archive of existing substances)</li> <li>- CLP: EC Regulation 1272/2008</li> <li>- DNEL: Derived No Effect Level</li> <li>- EmS: Emergency Schedule</li> <li>- GHS: Globally Harmonized System of classification and labeling of chemicals</li> <li>- IATA DGR: International Air Transport Association Dangerous Goods Regulation</li> <li>- IC50: Immobilization Concentration 50%</li> <li>- IMDG: International Maritime Code for dangerous goods</li> <li>- IMO: International Maritime Organization</li> <li>- INDEX NUMBER: Identifier in Annex VI of CLP</li> <li>- LC50: Lethal Concentration 50%</li> <li>- LD50: Lethal dose 50%</li> <li>- OEL: Occupational Exposure Level</li> <li>- PBT: Persistent bioaccumulative and toxic as REACH Regulation</li> <li>- PEC: Predicted environmental Concentration</li> <li>- PEL: Predicted exposure level</li> <li>- PNEC: Predicted no effect concentration</li> <li>- REACH: EC Regulation 1907/2006</li> <li>- RID: Regulation concerning the international transport of dangerous goods by train</li> <li>- TLV: Threshold Limit Value</li> <li>- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.</li> <li>- TWA STEL: Short-term exposure limit</li> <li>- TWA: Time-weighted average exposure limit</li> <li>- VOC: Volatile organic Compounds</li> <li>- vPvB: Very Persistent and very Bioaccumulative as for REACH Regulation</li> <li>- WGK: Water hazard classes (German).</li> </ul>			
<b>GENERAL BIBLIOGRAPHY</b>			
<ol style="list-style-type: none"> <li>1. Regulation (EU) 1907/2006 (REACH) of the European Parliament</li> <li>2. Regulation (EC) 1272/2008 (CLP) of the European Parliament</li> <li>3. Regulation (EU) 790/2009 (I Atp. CLP) of the European Parliament</li> <li>4. Regulation (EU) 2015/830 of the European Parliament</li> <li>5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament</li> <li>6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament</li> <li>7. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament</li> <li>8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament</li> <li>9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament</li> <li>10. Regulation (EU) 2015/1221 (VII Atp. CLP) of the European Parliament</li> </ol> <ul style="list-style-type: none"> <li>- The Merck Index. - 10th Edition</li> <li>- Handling Chemical Safety</li> <li>- INRS - Fiche Toxicologique (toxicological sheet)</li> <li>- Patty - Industrial Hygiene and Toxicology</li> <li>- N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition</li> <li>- ECHA website</li> </ul>			
<b>Note for users:</b>			
<p>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.</p> <p>This document must not be regarded as a guarantee on any specific product property.</p> <p>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.</p> <p>Provide appointed staff with adequate training on how to use chemical products.</p>			
<b>Changes to previous review:</b>			

**INDUSTRIA MAIMERI S.P.A.**Revision nr.4  
Dated 07/03/2017  
Printed on 07/03/2017  
Page n. 11 / 11

EN

**AUXILIARY PRODUCTS****58628 Drying gel medium****SECTION 16. Other information. ... / >>**

The following sections were modified:

01 / 02 / 03 / 04 / 06 / 08 / 09 / 11 / 14 / 15 / 16.