INDUSTRIA MAII MAIMERI PURO	MERI S.P.A. 00181 Garnet Lake Safety data sheet	Revision nr.2 Dated 10/6/2014 Printed on 10/6/2014 Page n. 1 / 6	
ECTION 1. Identification of the subst	Safety data sheet		
ECTION 1 Identification of the subst			
ECHON 1. Identification of the substa	ance/mixture and of the compar	y/undertaking	
.1. Product identifier			
	181 AIMERI PURO 00181 Garnet Lake		
.2. Relevant identified uses of the substance or mix	ture and uses advised against		
Intended use Oi	il colour.		
1.3. Details of the supplier of the safety data sheet			
Full address Vi	DUSTRIA MAIMERI S.P.A. a Gianni Maimeri, 1 060 Mediglia Italia el. +39 02 906981	(MI)	
e-mail address of the competent person responsible for the Safety Data Sheet sc	ux +39 02 90698999 :hedesicurezza@maimeri.it		
,	DUSTRIA MAIMERI S.P.A. VIA G.MAIMERI 1 II) ITALY	20060 BETTOLINO DI MEDIGLIA	
1.4. Emergency telephone number			
U	ustralia : 131126 SA: 1 800 222 1222 egno Unito NHS Direct (UK): +44 (0) 845 46 4	17	
SECTION 2. Hazards identification.			
2.1. Classification of the substance or mixture.			
The product is not classified as hazardous pursuant to amendments and supplements). However, since the p section no. 3, it requires a safety data sheet with appr amendments.	product contains hazardous substances in conc	centrations such as to be declared in	
2.1.1. Regulation 1272/2008 (CLP) and following ame	ndments and adjustments.		
Hazard classification and indication:			
2.2. Label elements.			
Hazard pictograms:			
Signal words:			
Hazard statements: Precautionary statements:			
Safety data sheet available for professional users on r	request.		
2.3. Other hazards.			
Information not available.			
		EPY 8.1.21	

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INDUSTRIA MAIMERI S.P.A. Revision nr.2 Dated 10/6/2014 Printed on 10/6/2014 MAIMERI PURO 00181 Garnet Lake Page n. 2/6 SECTION 3. Composition/information on ingredients. 3.1. Substances. Information not relevant. 3.2. Mixtures. Contains: Identification. Classification 67/548/EEC. Classification 1272/2008 (CLP). Conc. %. ETHYLENE GLYCOL MONOBUTYL ETHER 112-34-5 Eye Irrit. 2 H319 CAS. 0 - 0,05 Xi R36 EC. 203-961-6 INDEX. 603-096-00-8 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. Not specifically necessary. Observance of good industrial hygiene is recommended. 4.2. Most important symptoms and effects, both acute and delayed. No episodes of damage to health ascribable to the product have been reported. 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 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. 6.2. Environmental precautions. The product must not penetrate into the sewer system or come into contact with surface water or ground water.

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SECTION 6. Accidental release measures. .../>>

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.

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.

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.

SECTION 8. Exposure controls/personal protection.

8.1. Control parameters. Information not available

internation 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. SKIN PROTECTION

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).

SECTION 9. Physical and chemical properties.

9.1. Information on basic physical and chemical properties.

pH. Not available. Melting point / freezing point. Not available. Initial boiling point. Not available. Boiling range. Not available. Flash point. > 60 °C. Evaporation Rate Not available. Flammability of solids and gases Not available. Lower inflammability limit. Not available. Upper inflammability limit. Not available. Lower explosive limit. Not available. Upper explosive limit. Not available.	Appearance Colour Odour Odour threshold.		paste dark red OIL Not available.
	Initial boiling point. Boiling range. Flash point. Evaporation Rate Flammability of solids and gases Lower inflammability limit. Upper inflammability limit. Lower explosive limit.	>	Not available. Not available. 60 °C. Not available. Not available. Not available. Not available. Not available.

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SECTION 9. Physical and chemical properties./>>

Vapour pressure.	Not available.
Vapour density	Not available.
Relative density.	0,2 Kg/l
Solubility	INSOLUBLE, DILUTE WITH WHITE SPIRIT
Partition coefficient: n-octanol/water	Not available.
Auto-ignition temperature.	Not available.
Decomposition temperature.	Not available.
Viscosity	3.500.000/5.000.000 cps
Explosive properties	Not available.
Oxidising properties	Not available.
9.2. Other information.	
Solid content.	44,15 %
VOC (Directive 1999/13/EC) :	0,47 % - 5,80 g/litre.
VOC (volatile carbon) :	0,40 % - 4,91 g/litre.

SECTION 10. Stability and reactivity.

10.1. Reactivity.

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

10.2. Chemical stability.

The product is stable in normal conditions of use and storage.

10.3. Possibility of hazardous reactions.

No hazardous reactions are foreseeable in normal conditions of use and storage.

10.4. Conditions to avoid.

None in particular. However the usual precautions used for chemical products should be respected.

10.5. Incompatible materials.

Information not available.

10.6. Hazardous decomposition products.

Information not available.

SECTION 11. Toxicological information.

According to currently available data, this product has not yet produced health damages. Anyway, it must be handled carefully according to good industrial practices. This product may have slight health effects on sensitive people, by inhalation and/or cutaneous absorption and/or contact with eyes and/or ingestion.

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11.1. Information on toxicological effects.

Information not available.

SECTION 12. Ecological information.

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or sewers or contaminate soil or vegetation.

12.1. Toxicity.

Information not available.

- **12.2. Persistence and degradability.** Information not available.
- **12.3. Bioaccumulative potential.** Information not available.

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%.

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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. Neat product residues should be considered special non-hazardous waste.

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. CONTAMINATED PACKAGING

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

SECTION 14. Transport information.

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

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SECTION 15. Regulatory information.

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

Seveso category. None.

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

Substances in Candidate List (Art. 59 REACH).

None.

None.

Substances subject to authorisarion (Annex XIV REACH). None.

Substances subject to exportation reporting pursuant to (EC) Reg. 689/2008:

None.

None

Substances subject to the Rotterdam Convention: None.

Substances subject to the Stockholm Convention:

Healthcare controls.

15.2. Chemical safety assessment.

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

SECTION 16. Other information.

H319

Causes serious eye irritation.

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

R36 IRRITATING TO EYES.

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

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CTION 16. Other information/>>		
DNEL: Derived No Effect Level		
EmS: Emergency Schedule		
GHS: Globally Harmonized System of classification	•	
IATA DGR: International Air Transport Association	on Dangerous Goods Regulation	
IC50: Immobilization Concentration 50%		
IMDG: International Maritime Code for dangerou	s 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 RE	ACH Regulation	
PEC: Predicted environmental Concentration		
PEL: Predicted exposure level		
PNEC: Predicted no effect concentration		
REACH: EC Regulation 1907/2006		
RID: Regulation concerning the international tran	isport 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.	
ENERAL BIBLIOGRAPHY		
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	t are based on our own knowledge on t	the date of the last version. Users must verify the
uitability and thoroughness of provided information		
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ealth and safety laws and regulations. The produ		
ovide appointed staff with adequate training on		
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ne following sections were modified:		
2 / 03 / 04 / 05 / 06 / 07 / 08 / 09 / 10 / 11 / 12 / 13	3 / 14 / 15 / 16.	
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