	MAIMERI S.P.A.	Revision nr.4 El Dated 22/07/2022 Printed on 19/07/2023			
00099 - MAIMERI PURO	00099 Naples Yellow Medium	Page n. 1 / 8 Replaced revision:3 (Dated 10/03/2020)			
Information Sheet					
SECTION 1. Identification of the	substance/mixture and of the company	/undertaking			
1.1. Product identifier					
Code: Product name	00099 MAIMERI PURO 00099 Naples Yellov	v Medium			
1.2. Relevant identified uses of the substanc	e or mixture and uses advised against				
Intended use	Artistic oil color - Other uses are not recomme carried out before the start of new use which s				
1.3. Details of the supplier of the safety data	sheet				
Name	INDUSTRIA MAIMERI S.P.A.				
Full address District and Country	Via Gianni Maimeri, 1 20076 Mediglia	(MI)			
	Italia Tel. +39 02 906981				
e-mail address of the competent person	Fax +39 02 90698999				
responsible for the Safety Data Sheet	schedesicurezza@maimeri.it				
Supplier:	INDUSTRIA MAIMERI S.P.A. VIA G.MAIMERI 1 ITALY	20076 BETTOLINO DI MEDIGLIA (MI)			
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 4	7			
SECTION 2. Hazards identification					
2.1. Classification of the substance or mixtu	re				
	ursuant to the provisions set forth in EC Regulation 1272/2	2008 (CLP) (and subsequent			
amendments and supplements).					
amendments and supplements). Hazard classification and indication:					
Hazard classification and indication:					
Hazard classification and indication:					
Hazard classification and indication: 2.2. Label elements					
Hazard classification and indication: 2.2. Label elements Hazard pictograms:					
Hazard classification and indication: 2.2. Label elements Hazard pictograms: Signal words:					
Hazard classification and indication: <b>2.2. Label elements</b> Hazard pictograms: Signal words: Hazard statements: Precautionary statements:					
Hazard classification and indication:         2.2. Label elements         Hazard pictograms:          Signal words:          Hazard statements:          Precautionary statements:          2.3. Other hazards	 oes not contain any PBT or vPvB in percentage ≥ than 0.1	%.			
Hazard classification and indication: 2.2. Label elements Hazard pictograms: Signal words: Hazard statements: Precautionary statements: 2.3. Other hazards On the basis of available data, the product do	 oes not contain any PBT or vPvB in percentage ≥ than 0,1 th endocrine disrupting properties in concentration ≥ 0.1%.				
Hazard classification and indication: 2.2. Label elements Hazard pictograms: Signal words: Hazard statements: Precautionary statements: 2.3. Other hazards On the basis of available data, the product do The product does not contain substances wit	th endocrine disrupting properties in concentration $\geq 0.1\%$ .				
Hazard classification and indication: 2.2. Label elements Hazard pictograms: Signal words: Hazard statements: Precautionary statements: 2.3. Other hazards On the basis of available data, the product do	th endocrine disrupting properties in concentration $\geq 0.1\%$ .				
Hazard classification and indication: 2.2. Label elements Hazard pictograms: Signal words: Hazard statements: Precautionary statements: 2.3. Other hazards On the basis of available data, the product do The product does not contain substances wit	th endocrine disrupting properties in concentration $\geq 0.1\%$ .				

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#### 3.2. Mixtures

The product does not contain substances classified as being hazardous to human health or the environment pursuant to the provisions Regulation (EC) 1272/2008 (CLP) (and subsequent amendments and supplements) in such quantities as to require the statement.

## **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

Specific information on symptoms and effects caused by the product are unknown.

#### 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.

#### 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.

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## **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

#### 8.2. Exposure controls

Comply with the safety measures usually applied when handling chemical substances.

HAND PROTECTION None required. SKIN PROTECTION None required. EYE PROTECTION None required.

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.

#### **SECTION 9.** Physical and chemical properties

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

Properties		Value	Information
Appearance		paste	
Colour		LIGHT YELLOW	
Odour		OIL	
Odour threshold		not applicable	
Melting point / freezing point		not applicable	
Initial boiling point		not available	
Boiling range		not applicable	
Flammability		not applicable	
Lower explosive limit		not applicable	
Upper explosive limit		not applicable	
Flash point	>	60 °C	
Auto-ignition temperature		not applicable	
Decomposition temperature		not applicable	
pH		not applicable	
Kinematic viscosity		not available	
Dynamic viscosity		5.000.000-6.000.000 cps	

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SECTION 9. Physical and chemical prop	erties / >>	
Solubility	INSOLUBLE, DILUTE WITH WHITE SPIRIT	
Partition coefficient: n-octanol/water	not applicable	
Vapour pressure	not applicable	
Density and/or relative density Relative vapour density	1,4 not applicable	
Particle characteristics	not applicable	
0.2. Other information		
9.2.1. Information with regard to physical haz	ard classes	
Information not available		
9.2.2. Other safety characteristics		
Evaporation rate	not applicable	
VOC (Directive 2010/75/EU) VOC (volatile carbon)	0,25 % - 3,43 g/litre 0,25 % - 3,43 g/litre	
Explosive properties	not applicable	
Oxidising properties	not applicable	
SECTION 10. Stability and reactive	vity	
I0.1. Reactivity		
There are no particular risks of reaction with o	other substances in normal conditions of use.	
10.2. Chemical stability		
The product is stable in normal conditions of u	use and storage.	
10.3. Possibility of hazardous reactions		
No hazardous reactions are foreseeable in no	ormal conditions of use and storage.	
10.4. Conditions to avoid		
None in particular. However the usual precaut	tions 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 inform	mation	
According to currently available data, this proc industrial practices.	duct has not yet produced health damages. Anyway, it mu	ist be handled according to good
11.1. Information on hazard classes as define	ed in Regulation (EC) No 1272/2008	
Metabolism, toxicokinetics, mechanism of acti	ion and other information	
Information not available		
Information on likely routes of exposure		
Information not available		
Delayed and immediate effects as well as chro	onic effects from short and long-term exposure	
Information not available		
Interactive offects		

Interactive effects

Information not available

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## SECTION 11. Toxicological information ... / >>

#### ACUTE TOXICITY

ATE (Inhalation) of the mixture: ATE (Oral) of the mixture: ATE (Dermal) of the mixture: Not classified (no significant component) Not classified (no significant component) Not classified (no significant component)

## SKIN CORROSION / IRRITATION

Does not meet the classification criteria for this hazard class

SERIOUS EYE DAMAGE / IRRITATION

Does not meet the classification criteria for this hazard class

#### RESPIRATORY OR SKIN SENSITISATION

Does not meet the classification criteria for this hazard class

#### GERM CELL MUTAGENICITY

Does not meet the classification criteria for this hazard class

#### CARCINOGENICITY

Does not meet the classification criteria for this hazard class

#### REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

#### STOT - SINGLE EXPOSURE

Does not meet the classification criteria for this hazard class

### STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

#### ASPIRATION HAZARD

Does not meet the classification criteria for this hazard class

### 11.2. Information on other hazards

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with human health effects under evaluation.

## **SECTION 12. Ecological information**

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways 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

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SECTION 12. Ecological information ... / >>

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  $\geq$  than 0,1%.

#### 12.6. Endocrine disrupting properties

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with environmental effects under evaluation.

#### 12.7. 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. 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.

### 14.1. UN number or ID number

not applicable

#### 14.2. UN proper shipping name

not applicable

## 14.3. Transport hazard class(es)

not applicable

#### 14.4. Packing group

not applicable

#### 14.5. Environmental hazards

not applicable

## 14.6. Special precautions for user

not applicable

#### 14.7. Maritime transport in bulk according to IMO instruments

Information not relevant

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Contained substaince         75           Regulation (EU) 2019/1148 - on the marketing and use of explosives precursors	
Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006 Contained substance Point 75 Regulation (EU) 2019/1148 - on the marketing and use of explosives precursors not applicable Substances in Candidate List (Af. 59 REACH) On the basis of available data, the product does not contain any SVHC in percentage ≥ than 0.1%. Substances subject to authorisation (Annex XIV REACH) None Substances subject to tauthorisation (Annex XIV REACH) None Substances subject to the Rotterdam Convention: None Substances subject to the Rotterdam Convention: None Substances subject to the Rotterdam Convention: None Substances subject to the Stockholm Convention: None ECTION 16. Other information LEGEND: - AC chemical safety assessment A chemical safety assessment has not been performed for the preparation/for the substances indicated in section 3. ECTION 16. Other information LEGEND: - ACB: Chemical Abstract Service Number - CESO: Effective concentration (required to indice a 50% effect) - CE: Identifier in ESIS (European archive of oxisting substances) - DEI: Identifier in ESIS (European archive of casisting substances) - DEI: Identifier in ESIS (European archive of casisting substances) - DEI: Identifier in Concentration (required to indice a 50% effect) - CE: Identifier in Concentration (required to indice a 50% effect) - CE: Identifier in Concentration Disting substances) - DEI: Identifier in Concentration and labeling of chemicals - MCD: International Martine Corgenization - MDC: Identifier in Annex VI of CLP - CESO: Lethal Concentration S0% - MDC: International Martine Corgenization - MDEX: Identifier in Annex VI of CLP - CESO: Lethal Concentration S0% - MDC: International Martine Corgenization - MDEX: Identifier in Annex VI of CLP - CESO: Lethal Concentration S0% - MDC: I	
Point       75         Regulation (EU) 2019/1148 - on the marketing and use of explosives precursors not applicable       Substances         Substances subject to authorisation (Annex XIV REACH) On the basis of available data, the product does not contain any SVHC in percentage ≥ than 0,1%.         Substances subject to exportation reporting pursuant to Regulation (EU) 649/2012: None         Substances subject to the Rotterdam Convention: None         Substances subject to the Rotterdam Convention: None         Substances subject to the Stockholm Convention: None         Healthcare controls         Information not available         2. Chemical safety assessment         A chemical safety assessment has not been performed for the preparation/for the substances indicated in section 3.         ECTION 16. Other information         LEGEND:         - ADR: European Agreement concerning the carriage of Dangerous goods by Road         - ATE: Acute Vectorecentration (required to induce a 50% effect)         - CESD: Effective concentration (required to induce a 50% effect)         - CESD: Effective concentration (required to induce a 50% effect)         - CESD: Effective concentration (required to induce a 50% effect)         - CESD: Effective concentration (required to induce a 50% effect)         - CESD: Effective concentration (required to induce a 50% effect)         - CESD: Effective concentration (required to induce a 50% effect)	
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None Substances subject to the Rotterdam Convention: None Substances subject to the Stockholm Convention: None Healthcare controls Information not available 2. Chemical safety assessment A chemical safety assessment A chemical safety assessment has not been performed for the preparation/for the substances indicated in section 3. ECTION 16. Other information LEGEND: - ADR: European Agreement concerning the carriage of Dangerous goods by Road - ATE: Acute Toxicity Estimate - CAS: Chemical Abstract Service Number - CES: Effective concentration (required to induce a 50% effect) - CE: Identifier in ESIS (European archive of existing substances) - CLP: Regulation (EC) 127/2008 - DNEL: Derived No Effect Level - Effect Level - Effect International Air Transport Association Dangerous Goods Regulation - IGSO: International Maritime Code for dangerous goods - MOC: International Maritime Code for dangerous goods - MOC: International Maritime CODE of cangerous Goods Regulation - IGSO: Immobilization Concentration 50% - IMDC: International Maritime Code for dangerous goods - IMDC: International Maritime Code code for dangerous goods - IMDC: International Maritime Code code for dangerous goods - IMDC:	
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<ul> <li>ADR: European Agreement concerning the carriage of Dangerous goods by Road</li> <li>ATE: Acute Toxicity Estimate</li> <li>CAS: Chemical Abstract Service Number</li> <li>CES0: Effective concentration (required to induce a 50% effect)</li> <li>CE: Identifier in ESIS (European archive of existing substances)</li> <li>CLP: Regulation (EC) 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: Identifier in Annex VI of CLP</li> <li>LC50: Lethal Concentration 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>PEC: Predicted no effect concentration</li> </ul>	
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<ul> <li>IATA DGR: International Air Transport Association Dangerous Goods Regulation</li> <li>IC50: Immobilization Concentration 50%</li> <li>IMDG: International Maritime Organization</li> <li>INDEX: Identifier in Annex VI of CLP</li> <li>LC50: Lethal Concentration 50%</li> <li>UD50: 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>PEC: Predicted environmental Concentration</li> <li>PNEC: Predicted no effect concentration</li> </ul>	
<ul> <li>INDEX: 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> </ul>	
- 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	
- PEL: Predicted exposure level - PNEC: Predicted no effect concentration	
<ul> <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> </ul>	
- TWA: Time-weighted average exposure limit - TWA STEL: Short-term exposure limit	

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

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- vPvB: Very Persistent and very Bioaccumulative as for REACH Regulation - WGK: Water hazard classes (German).

GENERAL BIBLIOGRAPHY

- 1. Regulation (EC) 1907/2006 (REACH) of the European Parliament
- 2. Regulation (EC) 1272/2008 (CLP) of the European Parliament
- 3. Regulation (EU) 2020/878 (II Annex of REACH Regulation)
- Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament
   Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament
- 6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament 7. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament
- 8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament
- 9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament
- 10. Regulation (EU) 2015/1221 (VII Atp. CLP) of the European Parliament
- 11. Regulation (EU) 2016/918 (VIII Atp. CLP) of the European Parliament
- 12. Regulation (EU) 2016/1179 (IX Atp. CLP)
- 13. Regulation (EU) 2017/776 (X Atp. CLP)
- 14. Regulation (EU) 2018/669 (XI Atp. CLP)
- 15. Regulation (EU) 2019/521 (XII Atp. CLP)
- 16. Delegated Regulation (UE) 2018/1480 (XIII Atp. CLP)
- 17. Regulation (EU) 2019/1148
- 18. Delegated Regulation (UE) 2020/217 (XIV Atp. CLP)
- 19. Delegated Regulation (UE) 2020/1182 (XV Atp. CLP)
- 20. Delegated Regulation (UE) 2021/643 (XVI Atp. CLP)
- 21. Delegated Regulation (UE) 2021/849 (XVII Atp. CLP)
- 22. Delegated Regulation (UE) 2022/692 (XVIII Atp. CLP)
- The Merck Index. 10th Edition
- Handling Chemical Safety
- INRS Fiche Toxicologique (toxicological sheet)
- Patty Industrial Hygiene and Toxicology
- N.I. Sax Dangerous properties of Industrial Materials-7, 1989 Edition
- IFA GESTIS website
- ECHA website
- Database of SDS models for chemicals Ministry of Health and ISS (Istituto Superiore di Sanità) Italy

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.

CALCULATION METHODS FOR CLASSIFICATION

Chemical and physical hazards: Product classification derives from criteria established by the CLP Regulation, Annex I, Part 2. The data for evaluation of chemical-physical properties are reported in section 9.

Health hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 3, unless determined otherwise in Section 11.

Environmental hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 4, unless determined otherwise in Section 12.

Changes to previous review:

The following sections were modified: 02/08/09/11/12/15/16

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