MSDS for #01558 - MAIMERI CLAS	SSICO OIL	Page
INDUSTRIA MAIMERI S.P.A. Revision nr.35 Dated 10/7/2014		
CLASSICO OIL COLOURS	03076 Brilliant Yellow Deep	Printed on 10/7/2014 Page n. 1 / 8
	Safety data sheet	
SECTION 1. Identification of the s	ubstance/mixture and of the compan	y/undertaking
I.1. Product identifier		
Code: Product name	03076 CLASSICO OIL COLOURS 03076 Brillian	t Yellow Deep
.2. Relevant identified uses of the substance	or mixture and uses advised against	
Intended use	Oil colour.	
I.3. Details of the supplier of the safety data sh	neet	
Name Full address District and Country	INDUSTRIA MAIMERI S.P.A. Via Gianni Maimeri, 1 20060 Mediglia Italia Tel. +39 02 906981	(MI)
e-mail address of the competent person responsible for the Safety Data Sheet	Fax +39 02 90698999 schedesicurezza@maimeri.it	
Product distribution by	INDUSTRIA MAIMERI S.P.A. VIA G.MAIMERI 1 (MI) ITALY	20060 BETTOLINO DI MEDIGLIA
.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
amendments and supplements). The product 1907/2006 and subsequent amendments.		with the provisions of EC Regulation
2.1.1. Regulation 1272/2008 (CLP) and followin	-	
Hazard classification and indication: Aquatic Acute 1 H400 Aquatic Chronic 1 H410		
2.1.2. 67/548/EEC and 1999/45/EC Directives ar	nd following amendments and adjustments.	
Danger Symbols: N		
R phrases: 50/53		
The full wording of the Risk (R) and hazard (H)	phrases is given in section 16 of the sheet.	
.2. Label elements.		
Hazard labelling pursuant to EC Regulation 12	72/2008 (CLP) and subsequent amendments and sup	plements.
Hazard pictograms:		
\checkmark		

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CEPY 8.1.21

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SECTION 2. Hazards identification.	/>>			
Signal words: Warning				
Hazard statements:				
H410 Very toxic to Precautionary statements:	aquatic life with long lasting effects.			
P273 Avoid release	e to the environment.			
P391 Collect spilla P501 Dispose of c	ge. ontents / container to in accordance wit	n local and national nor	ms	
2.3. Other hazards.				
Information not available.				
SECTION 3. Composition/inf	ormation on ingredients.			
3.1. Substances.				
Information not relevant.				
3.2. Mixtures.				
Contains:				
Identification. Conc. %.	Classification 67/548/EEC.	Classificati	on 1272/2008 (CLP).	
Zinc oxide CAS. 1314-13-2 58 - 62	N R50/53	Aquatic Acute 1	H400 M=1, Aquatic Chronic 1 H410	
EC. 215-222-5				
INDEX. 030-013-00-7 Reg. no. 01-2119463881-32-000	00			
ETHYLENE GLYCOL MONOBUTYL E	THER			
CAS. 112-34-5 0-0,05 EC. 203-961-6	Xi R36	Eye Irrit. 2 H319		
INDEX. 603-096-00-8				
Note: Upper limit is not included into th The full wording of the Risk (R) and ba	e range. zard (H) phrases is given in section 16 (of the sheet		
), C = Corrosive(C), Xi = Irritant(Xi), O = Oxidizing(O		nely Flammable(F+), F = Highly Flammable(F),	
SECTION 4. First aid measur				
4.1. Description of first aid measures.	es.			
	e of good industrial hygiene is recomme	nded.		
4.2. Most important symptoms and effe No episodes of damage to health ascri	cts, both acute and delayed. bable to the product have been reported	1.		
4.3. Indication of any immediate medica Information not available.	al attention and special treatment neo	eded.		
SECTION 5. Firefighting mea	sures.			
5.1. Extinguishing media.				
SUITABLE EXTINGUISHING EQUIPM				
8 8 1 1	e of the conventional kind: carbon dioxic	e, foam, powder and w	ater spray.	
UNSUITABLE EXTINGUISHING EQUI None in particular.				
5.2. Special hazards arising from the su	ibstance or mixture.			
HAZARDS CAUSED BY EXPOSURE I Do not breathe combustion products.	N THE EVENT OF FIRE			
5.3. Advice for firefighters.				
GENERAL INFORMATION	ners to prevent product decomposition	and the development a	f substances notentially bazardous for	
health. Always wear full fire prevent	ners to prevent product decomposition			

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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. **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. Regulatory References: United Kingdom EH40/2005 Workplace exposure limits. Containing the list of workplace exposure limits for use with the Control of Substances Hazardous to Health Regulations (as amended). Éire Code of Practice Chemical Agent Regulations 2011. Directive 2009/161/EU; Directive 2006/15/EC; Directive 2004/37/EC; Directive OEL EU 2000/39/EC **TLV-ACGIH** ACGIH 2012 Zinc oxide Threshold Limit Value. Country TWA/8h STEL/15min Type mg/m3 mg/m3 ppm ppm TLV-ACGIH 5 Leaend: (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 protection equipment, make sure that the workplace is well aired through effective local aspiration. 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. 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

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SECTION 8. Exposure controls/personal protection. .../>>

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).

EYE PROTECTION

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

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.

9.1. Information on basic physical and chem	icai p	roperties.
Appearance		paste
Colour		PASTEL YELLOW
Odour		characteristic
Odour threshold.		Not available.
pH.		
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.
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		Not available.
Explosive properties		Not available.
Oxidising properties		Not available.
9.2. Other information.		
Solid content.		80,60 %
VOC (Directive 1999/13/EC) :		0,12 % - 2,96 g/litre.
VOC (volatile carbon) :		0,10 % - 2,50 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.

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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.

11.1. Information on toxicological effects.

Information not available.

SECTION 12. Ecological information.

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

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%.

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.

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TION 14. Transport ir			Page n. 6/8	
oad and rail transport:				
DR/RID Class:	1U (9	N: 3082		
acking Group:				
abel: r. Kemler:	9 90			
mited Quantity.	90 5 L			
unnel restriction code.	(E)		· ·	
roper Shipping Name:		NMENTALLY HAZARDOUS SUBS	TANCE, LIQUID, N.O.S. (Zinc oxide)	
arriage by sea (shipping):			
10 Class:	1U 6	N: 3082		
acking Group:	III			
abel:	9			
MS:	F-A, S-F		9	
arine Pollutant.	YES			
roper Shipping Name:	ENVIRO	NMENTALLY HAZARDOUS SUBS	TANCE, LIQUID, N.O.S. (Zinc oxide)	
ransport by air:				
TA:	1U (9	N: 3082		
acking Group:	111			
abel:	9			
argo:	004			
ackaging instructions: ass.:	964	Maximum quantity:	450 L 🔍 🗸	
ass ackaging instructions:	964	Maximum quantity:	450 L	
pecial Instructions:	A97, A15			
roper Shipping Name:			TANCE, LIQUID, N.O.S. (Zinc oxide)	
NFORMATION ON TRANS		on.		
CTION 15. Regula	tory informatic	DN. ns/legislation specific for the sub	ostance or mixture.	
CTION 15. Regula	tory informatic		ostance or mixture.	
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CTION 15. Regular Safety, health and envirous category. estrictions relating to the pro-	tory informatic ronmental regulatio 9i			
CTION 15. Regular Safety, health and envirous category. estrictions relating to the pro-	tory informatic ronmental regulatio 9i oduct or contained sub	ns/legislation specific for the sub		
CTION 15. Regular Safety, health and envir eveso category. estrictions relating to the pro <u>Product.</u> Point. 3 ubstances in Candidate List	tory informatic ronmental regulatio 9i oduct or contained sub	ns/legislation specific for the sub		
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CTION 15. Regular Safety, health and envir eveso category. estrictions relating to the pro Product. Point. 3 ubstances in Candidate List one. ubstances subject to author one. ubstances subject to export one. ubstances subject to the Ro one. ubstances subject to the Ro one. ubstances subject to the Sto one. ubstances subject to the Sto one. ubstances subject to the Sto one.	tory informatic ronmental regulatio 9i oduct or contained sub (Art. 59 REACH). Isarion (Annex XIV RE ation reporting pursuar tterdam Convention: ockholm Convention:	ns/legislation specific for the sub stances pursuant to Annex XVII to EC ACH)	Regulation 1907/2006.	

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CTION 16. Othe	r information.
ext of hazard (H) indic	ations mentioned in section 2-3 of the sheet:
Eye Irrit. 2 Aquatic Acute 1 Aquatic Chronic 1	Eye irritation, category 2 Hazardous to the aquatic environment, acute toxicity, category 1 Hazardous to the aquatic environment, chronic toxicity, category 1
Н319	Causes serious eye irritation.
H400 H410	Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects.
ext of risk (R) phrases	mentioned in section 2-3 of the sheet:
R36 R50/53	IRRITATING TO EYES. VERY TOXIC TO AQUATIC ORGANISMS, MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT.
EGEND:	
	ment concerning the carriage of Dangerous goods by Road
	cal Abstract Service Number ntration (required to induce a 50% effect)
	r in ESIS (European archive of existing substances)
CLP: EC Regulation 12	
DNEL: Derived No Effe EmS: Emergency Sch	
	ized System of classification and labeling of chemicals
	al Air Transport Association Dangerous Goods Regulation
IC50: Immobilization C	
IMDG: International Ma IMO: International Mar	aritime Code for dangerous goods
	tifier in Annex VI of CLP
LC50: Lethal Concentr	
LD50: Lethal dose 50%	
OEL: Occupational Ex	
PEC: Predicted enviro	umulative and toxic as REACH Regulation
PEL: Predicted exposu	
PNEC: Predicted no et	fect concentration
REACH: EC Regulatio	
RID: Regulation conce	rning the international transport of dangerous goods by train
	tration that should not be exceeded during any time of occupational exposure.
TWA STEL: Short-tern	
TWA: Time-weighted a	
VOC: Volatile organic	Compounds and very Bioaccumulative as for REACH Regulation.
vrvb. very reisistent	
ENERAL BIBLIOGRA	PHY
	and following amendments
	and following amendments and adjustments
	/2006 (REACH) of the European Parliament /2008 (CLP) of the European Parliament
Regulation (EC) 790/	2009 (I Atp. CLP) of the European Parliament
	2010 of the European Parliament
Regulation (EC) 286/ The Merck Index 10	2011 (II Atp. CLP) of the European Parliament
Handling Chemical S	
	oxic Effects of Chemical Substances
	logique (toxicological sheet)
2. Patty - Industrial Hy	
3. N.I. Sax - Dangerou 4. ECHA website	s properties of Industrial Materials-7, 1989 Edition

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

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Note for users:

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

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses. Provide appointed staff with adequate training on how to use chemical products.

Changes to previous review:

The following sections were modified: 02/03/04/05/06/07/08/09/10/11/12/13/14/15/16.