

Safety Data Sheet dated 30/4/2015, version 2

SECTION 1: Identification of the substance/mixture and of the company/undertaking
1.1. Product identifier
Mixture identification:
Trade name: PASTE COLORANTI WIZARD
Trade code:
1.2. Relevant identified uses of the substance or mixture and uses advised against
Recommended use:
Pigment paste ; professional use
Uses advised against:
No specific exclusion are known
1.3. Details of the supplier of the safety data sheet
Company:
ARD - F.LII RACCANELLO SPA
Prima strada, 13 Zona Industriale Nord
35129 PADOVA - ITALY
Tel. +390498060000 Fax. +39049773749 (only available during office hours)
Competent person responsible for the safety data sheet:
tecnica@ard-raccanello.it
1.4. Emergency telephone number
Tel. +390498060000 Fax. +39049773749 (only available during office hours)
Centro antiveleni – Ospedale Niguarda – Milano - tel. +390266101029
Centro antiveleni – Policlinico A.Gemelli – Roma - tel. +39063054343
Centro antiveleni – Ospedale Cardarelli – Napoli - tel.+390817472870
SECTION 2: Hazards identification
2.1. Classification of the substance or mixture
Directive criteria, 67/548/CE, 99/45/EC and following amendments thereof:
Properties / Symbols:
None.
EC regulation criteria 1272/2008 (CLP)
The product is not classified as dangerous according to Regulation EC 1272/2008 (CLP).
Adverse physicochemical, human health and environmental effects:
No other hazards
2.2. Label elements
The product is not classified as dangerous according to Regulation EC 1272/2008 (CLP).
Symbols:
None
Hazard statements:
None
Precautionary statements:
None
Special Provisions:
EUH210 Safety data sheet available on request.
Contents
Octhilinone (ISO); 2-octyl-2H-isothiazol-3-one: May produce an allergic reaction.
Reaction mass of: 5-chloro-2-methyl-2H-isothiazol-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no.
220-239-6] (3:1);
: May produce an allergic reaction.
Special provisions according to Annex XVII of REACH and subsequent amendments:
None
2.3. Other hazards
VPVB Substances: None - PBT Substances: None
Other Hazards:
No other hazards
SECTION 3: Composition/information on ingredients
3.1. Substances
The product is not considered as a substance.
Data not available
3.2. Mixtures
Hazardous components within the meaning of EEC directive 67/548 and CLP regulation and related classification:
None.
SECTION 4: First aid measures
4.1. Description of first aid measures
In case of skin contact:
Wash with plenty of water and soap.
In case of eyes contact:
Rinse immediately with plenty of water and seek medical advice.

Rinse immediately with plenty of water and seek medical advice. In case of Ingestion: Get medical advice/attention if you feel unwell.

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 Safety Data Sheet In case of Inhalation: Remove casualty to fresh air and keep warm and at rest. 4.2. Most important symptoms and effects, both acute and delayed No known symptoms to date. 4.3. Indication of any immediate medical attention and special treatment needed Treatment: Treat symptomatically.
 SECTION 5: Firefighting measures 5.1. Extinguishing media Suitable extinguishing media: Irrelevant, the product is not flammable. Extinguishing media which must not be used for safety reasons: None in particular. 5.2. Special hazards arising from the substance or mixture May produce toxic fumes of carbon monoxide if burning. Do not inhale explosion and combustion gases. 5.3. Advice for firefighters Use suitable breathing apparatus . Collect contaminated fire extinguishing water separately. This must not be discharged into drains.
 SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures Wear personal protection equipment. Remove persons to safety. See protective measures under point 7 and 8. 6.2. Environmental precautions Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Retain contaminated washing water and dispose it. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities. 6.3. Methods and material for containment and cleaning up Suitable material for taking up: absorbing material, organic, sand. Wash with plenty of water. 6.4. Reference to other sections See also section 8 and 13
SECTION 7: Handling and storage 7.1. Precautions for safe handling Avoid contact with skin and eyes. Do not eat or drink while working. See also section 8 for recommended protective equipment. 7.2. Conditions for safe storage, including any incompatibilities Keep away from food, drink and feed. Incompatible materials: None in particular. Instructions as regards storage premises: Adequately ventilated premises. 7.3. Specific end use(s) None in particular
SECTION 8: Exposure controls/personal protection 8.1. Control parameters Exposure limit(s): There are not occupational exposure limits in accordance to the EU legislation DNEL Values: Data not available PNEC Values: Data not available 8.2. Exposure controls Eye/ face protection: Not needed for normal use. Anyway, operate according good working practices. Skin protection a) protection for hands: One-time gloves. b) other: No special precaution must be adopted for normal use. Respiratory protection: Not needed for normal use. Thermal Hazards: None Environmental exposure controls: None
SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties Appearance and colour: Fluid dispersion various colors Odour: Characteristic: almost odorless Odour threshold: Data not available .953/2 Page n. 2 of 5

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pH:	9,5
Melting point / freezing point:	Data not available
Initial boiling point and boiling range:	Data not available
Solid/gas flammability:	Data not available
Upper/lower flammability or explosive li	
Vapour density:	Data not available
Flash point:	Not flammable
Evaporation rate:	Data not available
Vapour pressure: Relative density:	Data not available
Solubility in water: Solubility in oil:	1100 - 2000 g/l a 20°C Miscible Miscible
Auto-ignition temperature:	Data not available
Decomposition temperature:	Data not available
Viscosity:	1000 - 4500 cP 20°C
Explosive properties:	Data not available
Oxidizing properties:	Data not available
9.2. Other information Miscibility:	Data not available
Fat Solubility:	Data not available
Conductivity:	Data not available
Substance Groups relevant properties:	
Note: The data herein refer to QC wher	
SECTION 10: Stability and reactivity	
10.1. Reactivity	
Stable under normal conditions	
10.2. Chemical stability	
Stable under normal conditions	
10.3. Possibility of hazardous reactions None	
10.4. Conditions to avoid	
Stable under normal conditions.	
10.5. Incompatible materials	
None in particular.	
10.6. Hazardous decomposition products	
None.	
SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Toxicological information of the mixture:	
Data not available	
Toxicological information of the main substance	es found in the mixture:
Data not available	red in Regulation 453/2010/EC listed below must be considered as N.A.:
a) acute toxicity;	red in Regulation 455/2010/EC listed below must be considered as N.A
b) skin corrosion/irritation;	
c) serious eye damage/irritation;	
d) respiratory or skin sensitisation;	
e) germ cell mutagenicity;	
f) carcinogenicity;	
g) reproductive toxicity;	
h) STOT-single exposure;	
i) STOT-repeated exposure;j) aspiration hazard.	
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SECTION 12: Ecological information	
12.1. Toxicity Adopt good working practices, so that t	he product is not released into the environment.
Data not available	
12.2. Persistence and degradability	
Data not available	
12.3. Bioaccumulative potential	
Data not available	
12.4. Mobility in soil	
Data not available	
12.5. Results of PBT and vPvB assessment vPvB Substances: None - PBT Substar	nces: None
12.6. Other adverse effects	
None	
SECTION 13: Disposal considerations	
13.1. Waste treatment methods	with the local and national regulations currently in force

Recover if possible. In so doing, comply with the local and national regulations currently in force. Waste should not be disposed of by release to sewers. Contaminated packaging thinners and cleaning diluents must be landfilled.

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SECTION 14: Transport information

14.1. UN number

Not classified as dangerous in the meaning of transport regulations.

14.2. UN proper shipping name

Data not available 14.3. Transport hazard class(es)

Data not available

14.4. Packing group

Data not available

14.5. Environmental hazards

Data not available 14.6. Special precautions for user

Data not available

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Data not available

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture Dir. 67/548/EEC (Classification, packaging and labelling of dangerous substances). Dir. 99/45/EEC (Classification, packaging and labelling of dangerous preparations). DIR.2004/42/CE. Unsuitable Regulation (EU) No 528/2012 and subsequent amendments. Dir. 98/24/EC (Risks related to chemical agents at work). Directive 2000/39/CE (Occupational exposure limit values) and subsequent modifications: 2004/37/CE, 2006/15/CE and 2009/161/UE. Dir. 2006/8/EC Regulation (EC) n. 1907/2006 (REACH) Regulation (EC) n. 1272/2008 (CLP) Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013 Regulation (EU) n. 453/2010 (Annex I) Regulation (EU) n. 286/2011 (ATP 2 CLP) Regulation (EU) n. 618/2012 (ATP 3 CLP) Regulation (EU) n. 618/2012 (ATP 3 CLP) Regulation (EU) n. 487/2013 (ATP 4 CLP) Regulation (EU) n. 944/2013 (ATP 5 CLP) Regulation (EU) n. 605/2014 (ATP 6 CLP) Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent modifications: None Where applicable, refer to the following regulatory provisions : Directive 2003/105/CE ('Activities linked to risks of serious accidents') and subsequent amendments. Regulation (EC) nr 648/2004 (detergents). 1999/13/EC (VOC directive) Provisions related to directives 82/501/EC(Seveso), 96/82/EC(Seveso II): Data not available 15.2. Chemical safety assessment

No

SECTION 16: Other information

Paragraphs modified from the previous revision:

SECTION 1: Identification of the substance/mixture and of the company/undertaking

SECTION 2: Hazards identification

SECTION 4: First aid measures

SECTION 8: Exposure controls/personal protection

SECTION 9: Physical and chemical properties

SECTION 15: Regulatory information

This document was prepared by a competent person who has received appropriate training. Main bibliographic sources:

The ECHA database on registered substances.

ESIS- European chemical Substances Information System.

eChemPortal- the global portal to Information on Chemical Substance.

GESTIS substance database.

Insert further consulted bibliography

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended. This MSDS cancels and replaces any preceding release.

Safety data Sheet available on request.

Legend of acronyms and abbreviations used in the safety data sheet:

European Agreement concerning the International Carriage of Dangerous Goods by Road. ADR:

- CAS: Chemical Abstracts Service (division of the American Chemical Society).
- CLP: Classification, Labeling, Packaging.
- DNEL: Derived No Effect Level
- EC50: Median effective concentration expected to produce a certain effect in 50% of test organisms

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ECHA:	European Chemicals Agency		
EINECS:	European Inventory of Existing Commercial Chemical Substances		
ELINCS:	European List of notified Chemical Substances		
GHS:	Globally Harmonized System of Classification and Labeling of Chemicals.		
IATA:	International Air Transport Association.		
IATA-DGR:	Dangerous Goods Regulation by the "International Air Transport Association" (IATA).		
ICAO:	International Civil Aviation Organization.		
ICAO-TI:	Technical Instructions by the "International Civil Aviation Organization" (ICAO).		
IC50:	Half maximal inhibitory concentration.		
IMDG:	International Maritime Code for Dangerous Goods.		
INCI:	International Nomenclature of Cosmetic Ingredients.		
LC50:	Lethal concentration, for 50 percent of test population.		
LD50:	Lethal dose, for 50 percent of test population.		
LTE:	Long-term exposure.		
NOEC:	No Observed Effect Concentration		
Numero EC:	EINECS and ELINCS Number		
OEL:			
PBT:	Persistent. Bioaccumulative and Toxic substance		
PNEC:	Predicted No Effect Concentration.		
REACH:	Regulation (EC) No 1907/2006 Registration, Evaluation, Authorisation and Restriction of		
	Chemicals		
RID:	Regulation Concerning the International Transport of Dangerous Goods by Rail.		
STE:	Short-term exposure.		
STEL:	Short Term Exposure limit.		
STOT:	Specific Target Organ Toxicity.		
SVHC:	Substances of Very High Concern		
TLV:	Threshold Limiting Value.		
UE:	European Union		
vPvB:	Very Persistent and Very Bioaccumulative		