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### **OW13111 - Italian Yellow Varnish**



#### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier:

Nooc

OW13111 - Italian Yellow Varnish

#### Other means of identification:

Non-applicable

#### **1.2** Relevant identified uses of the substance or mixture and uses advised against:

Relevant uses: Varnish. For professional users only.

Uses advised against: All uses not specified in this section or in section 7.3

#### 1.3 Details of the supplier of the safety data sheet:

Oldwood Colours & Varnishes s.l. Plaza Castilla, 3 28046 Madrid - España Phone: 914118992 customer@oldwood1700.com www.oldwood1700.com

#### **1.4 Emergency telephone number:**

#### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture:

#### CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Skin Sens. 1A: Sensitisation, skin, Category 1A, H317

#### 2.2 Label elements:

#### CLP Regulation (EC) No 1272/2008:





#### Hazard statements:

Skin Sens. 1A: H317 - May cause an allergic skin reaction.

#### **Precautionary statements:**

P101: If medical advice is needed, have product container or label at hand.

- P102: Keep out of reach of children.
- P261: Avoid breathing dust/fume/gas/mist/vapours/spray.
- P272: Contaminated work clothing should not be allowed out of the workplace.
- P280: Wear protective gloves/protective clothing/respiratory protection/eye protection/protective footwear.
- P302+P352: IF ON SKIN: Wash with plenty of water.
- P333+P313: If skin irritation or rash occurs: Get medical advice/attention.
- P501: Dispose of the contents/containers in accordance with the current legislation on waste treatment

#### Substances that contribute to the classification

C.I.Solvent Yellow 88 (CAS: 85408-46-4)

#### 2.3 Other hazards:

Product does not meet PBT/vPvB criteria Endocrine-disrupting properties: The product does not meet the criteria.

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS \*\*

### 3.1 Substance:

- Non-applicable
- 3.2 Mixture:

\*\* Changes with regards to the previous version



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### **OW13111 - Italian Yellow Varnish**

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS \*\* (continued)

#### Chemical description: Mixture composed of resins in solvents

#### Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

	Identification		Chemical name/Classification		Concentration		
CAS:	64742-47-8	Distillates (petroleur	istillates (petroleum), hydrotreated light (60 °C < fp < 93 °C) <sup>(1)</sup> Self-classified				
EC: Index: REACH:	265-149-8 649-422-00-2 01-2119484819-18- XXXX	Regulation 1272/2008	Asp. Tox. 1: H304 - Danger	\$	10 - <25 %		
CAS:	Non-applicable	Hydrocarbons, C10-C	13, n-alkanes, isoalkanes, <2% aromatics <sup>(1)</sup>	Self-classified			
EC: Index: REACH:	940-726-3 Non-applicable : 01-2120042087-62- XXXX	Regulation 1272/2008	Asp. Tox. 1: H304; EUH066 - Danger	\$	1 - <10 %		
CAS:	64742-48-9 265-150-3 649-327-00-6 01-2119486659-16- XXXX	Naphtha (petroleum)	), hydrotreated heavy <sup>(1)</sup>	Self-classified			
		Regulation 1272/2008	Asp. Tox. 1: H304 - Danger	\$	1 - <10 %		
CAS:	85408-46-4 287-007-4 Non-applicable : 01-2120766190-58- XXXX	C.I.Solvent Yellow 88	<b>3</b> (1)	Self-classified			
EC: Index: REACH:		Regulation 1272/2008	Aquatic Chronic 2: H411; Skin Sens. 1A: H317 - Warning	(!) (1)	0,05 - <1 %		
CAS:	34590-94-8	Dipropylene Glycol M	lethyl Ether <sup>(2)</sup>	Not classified			
EC: Index: REACH:	252-104-2 Non-applicable 01-2119450011-60- xxxx	Regulation 1272/2008			0,05 - <1 %		

(2) Substance with a Union workplace exposure limit

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

\*\* Changes with regards to the previous version

### SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

#### By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

#### By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

#### By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

#### By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

#### 4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

#### 4.3 Indication of any immediate medical attention and special treatment needed:

#### Non-applicable



### **OW13111 - Italian Yellow Varnish**



### SECTION 5: FIREFIGHTING MEASURES

#### 5.1 Extinguishing media:

#### Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

#### 5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

#### 5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

#### Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures:

#### For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

#### For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

#### 6.2 Environmental precautions:

It is recommended to avoid environmental spillage of both the product and its container.

#### 6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

#### 6.4 Reference to other sections:

See sections 8 and 13.

#### SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

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## **OldWood**<sup>Thi</sup> GROUNDS, OIL VARNISHES & NATURAL COLOURS

### OW13111 - Italian Yellow Varnish



### SECTION 7: HANDLING AND STORAGE (continued)

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

#### 7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.:5 °CMaximum Temp.:30 °CMaximum time:6 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

#### 7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

Directive (EU) 2000/39, Directive 2004/37/EC, Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2019/1831:

Identification	Occupa	tional exposure lin	nits
Dipropylene Glycol Methyl Ether	IOELV (8h)	50 ppm	308 mg/m <sup>3</sup>
CAS: 34590-94-8 EC: 252-104-2	IOELV (STEL)		

#### DNEL (Workers):

		Short e	xposure	Long e	kposure
Identification		Systemic	Local	Systemic	Local
Naphtha (petroleum), hydrotreated heavy	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 64742-48-9	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 265-150-3	Inhalation	1286,4 mg/m <sup>3</sup>	1066,67 mg/m <sup>3</sup>	Non-applicable	837,5 mg/m <sup>3</sup>
Dipropylene Glycol Methyl Ether	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 34590-94-8	Dermal	Non-applicable	Non-applicable	283 mg/kg	Non-applicable
EC: 252-104-2	Inhalation	Non-applicable	Non-applicable	308 mg/m <sup>3</sup>	Non-applicable

#### DNEL (General population):

		Short	exposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
Naphtha (petroleum), hydrotreated heavy	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 64742-48-9	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 265-150-3	Inhalation	1152 mg/m <sup>3</sup>	640 mg/m <sup>3</sup>	Non-applicable	178,57 mg/m <sup>3</sup>
Dipropylene Glycol Methyl Ether	Oral	Non-applicable	Non-applicable	36 mg/kg	Non-applicable
CAS: 34590-94-8	Dermal	Non-applicable	Non-applicable	121 mg/kg	Non-applicable
EC: 252-104-2	Inhalation	Non-applicable	Non-applicable	37,2 mg/m <sup>3</sup>	Non-applicable

PNEC:

Identification				
Dipropylene Glycol Methyl Ether	STP	4168 mg/L	Fresh water	19 mg/L
CAS: 34590-94-8	Soil	2,74 mg/kg	Marine water	1,9 mg/L
EC: 252-104-2	Intermittent	190 mg/L	Sediment (Fresh water)	70,2 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	7,02 mg/kg

#### 8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment



legislation

### **OW13111 - Italian Yellow Varnish**

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory respiratory tract protection	Filter mask for gases and vapours		EN 405:2002+A1:2010	Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment.

C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Chemical protective gloves (Material: Nitrile, Breakthrough time: > 480 min, Thickness: 0.4 mm)		EN ISO 21420:2020	Replace the gloves at any sign of deterioration.

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection

Pic	togram	PPE	Labelling	CEN Standard	Remarks
Manda	atory face tection	Panoramic glasses against splash/projections.		EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.

E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CATI		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work shoes	CAT II	EN ISO 20347:2012	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2012 y EN 13832-1:2007

#### F.- Additional emergency measures

[	Emergency measure	Standards	Emergency measure	Standards
	+	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011		DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011
	Emergency shower		Eyewash stations	

#### **Environmental exposure controls:**

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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

\*Not relevant due to the nature of the product, not providing information property of its hazards.



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### OW13111 - Italian Yellow Varnish



SECT	TION 9: PHYSICAL AND CHEMICAL PROPERTIE	S (continued)
	For complete information see the product datasheet.	
	Appearance:	
	Physical state at 20 °C:	Liquid
	Appearance:	Transparent
	Colour:	Yellow
	Odour:	 Characteristic
	Odour threshold:	Non-applicable *
	Volatility:	
	Boiling point at atmospheric pressure:	148 - 271 °C
	Vapour pressure at 20 °C:	33 Pa
	Vapour pressure at 50 °C:	209,66 Pa (0,21 kPa)
	Evaporation rate at 20 °C:	Non-applicable *
	Product description:	
	Density at 20 °C:	Non-applicable *
	Relative density at 20 °C:	Non-applicable *
	Dynamic viscosity at 20 °C:	Non-applicable *
	Kinematic viscosity at 20 °C:	Non-applicable *
	Kinematic viscosity at 40 °C:	>24 mm²/s
	Concentration:	Non-applicable *
	pH:	Non-applicable *
	Vapour density at 20 °C:	Non-applicable *
	Partition coefficient n-octanol/water 20 °C:	Non-applicable *
	Solubility in water at 20 °C:	Non-applicable *
	Solubility properties:	Insoluble in organic solvents
	Decomposition temperature:	Non-applicable *
	Melting point/freezing point:	Non-applicable *
	Flammability:	
	Flash Point:	>61 °C
	Flammability (solid, gas):	Non-applicable *
	Autoignition temperature:	200 °C
	Lower flammability limit:	Non-applicable *
	Upper flammability limit:	Non-applicable *
	Particle characteristics:	
	Median equivalent diameter:	Non-applicable
9.2	Other information:	
	Information with regard to physical hazard clas	
	Explosive properties:	Non-applicable *
	Oxidising properties: Corrosive to metals:	Non-applicable *
	Heat of combustion:	Non-applicable * Non-applicable *
	Aerosols-total percentage (by mass) of flammable components:	Non-applicable *
	Other safety characteristics: Surface tension at 20 °C:	Non applicable *
		Non-applicable *
<u> </u>	*Not relevant due to the nature of the product, not providing info	imation property of its fidzarus.

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### **OW13111 - Italian Yellow Varnish**



#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Refraction index:

Non-applicable \*

\*Not relevant due to the nature of the product, not providing information property of its hazards.

### SECTION 10: STABILITY AND REACTIVITY

#### 10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

#### 10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

#### **10.3** Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

#### 10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

#### 10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

#### **10.6 Hazardous decomposition products:**

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide ( $CO_2$ ), carbon monoxide and other organic compounds.

#### SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available

Contains glycols. It is recommended not to breathe the vapours for prolonged periods of time due to the possibility of effects that are hazardous to the health .

#### Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
  - Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3
  - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- B- Inhalation (acute effect):
  - Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
  - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
  - Contact with the skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for skin contact. For more information see section 3.
  - Contact with the eyes: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

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### SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3. IARC: Distillates (petroleum), hydrotreated light (60 °C < fp < 93 °C) (3); Naphtha (petroleum), hydrotreated heavy (3) Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3. Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3. E- Sensitizing effects: - Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3. Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis. F- Specific target organ toxicity (STOT) - single exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3. G- Specific target organ toxicity (STOT)-repeated exposure: - Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3. Skin: Based on available data, the classification criteria are not met. However, it does contain substances which are classified as dangerous due to repetitive exposure. For more information see section 3. H- Aspiration hazard: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3. Other information: Non-applicable Specific toxicology information on the substances: Identification Acute toxicity Genus LD50 oral ->5000 mg/kg Rat Naphtha (petroleum), hydrotreated heavy >5000 mg/kg CAS: 64742-48-9 LD50 dermal Rabbit FC: 265-150-3 LC50 inhalation Non-applicable Hydrocarbons, C10-C13, n-alkanes, isoalkanes, <2% aromatics >5000 mg/kg Rat LD50 oral CAS: Non-applicable LD50 dermal Non-applicable LC50 inhalation FC: 940-726-3 Non-applicable Dipropylene Glycol Methyl Ether LD50 oral >5000 mg/kg Rat CAS: 34590-94-8 LD50 dermal 9510 mg/kg Rabbit

LC50 inhalation

Non-applicable

EC: 252-104-2

#### 11.2 Information on other hazards:

### Endocrine disrupting properties

Endocrine-disrupting properties: The product does not meet the criteria.

### Other information

Non-applicable

### SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

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Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

### 12.1 Toxicity:

Acute toxicity:

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	Identification		Concentration		Spe	ecies	Genus	
С	C.I.Solvent Yellow 88	LC50	10 mg/L (96 h)		Danie	o rerio	Fish	
С	CAS: 85408-46-4	8-46-4 EC50 Non-applicable						
E	EC: 287-007-4	EC50	Non-applicable					
C	Dipropylene Glycol Methyl Ether	LC50	10000 mg/L (96 h)		Pimephale	s promelas	Fish	
С	CAS: 34590-94-8	EC50	1919 mg/L (48 h)		Daphni	a magna	Crustacean	
E	EC: 252-104-2	EC50	Non-applicable					
C	Chronic toxicity:							
	Identification		Concentration		Spe	ecies	Genus	
C	Dipropylene Glycol Methyl Ether	NOEC	Non-applicable					
С	CAS: 34590-94-8 EC: 252-104-2	NOEC	0,5 mg/L		Daphni	a magna	Crustacean	
2 P	ersistence and degradability:							
S	ubstance-specific information:							
	Identification	D	egradability		Biodegradability			
Ν	Naphtha (petroleum), hydrotreated heavy	BOD5	Non-applicable	Conc	entration	Ν	on-applicable	
С	CAS: 64742-48-9	COD	Non-applicable	Perio	d	2	8 days	
E	EC: 265-150-3	BOD5/COD	Non-applicable	% Bi	odegradable	8	9,9 %	
С	Dipropylene Glycol Methyl Ether	BOD5	Non-applicable	Conc	entration	N	on-applicable	
С	CAS: 34590-94-8	COD	0 g O2/g	Perio	d	2	8 days	
	EC: 252-104-2	BOD5/COD	Non-applicable	% Biodegradable		7.	73 %	
3 B	Bioaccumulative potential:							
	Substance-specific information:							
S	ubstance-specific information.							
s	Identifica	ition			Bioac	cumulation p	otential	
	·	ation		BC		cumulation p	otential	
D	Identifica	ation				1 -0.06	otential	
	Identifica Dipropylene Glycol Methyl Ether	ation		Po	F	1	otential	
	Identifica Dipropylene Glycol Methyl Ether CAS: 34590-94-8	ation		Po	F w Log	1	otential	
D	Identifica Dipropylene Glycol Methyl Ether CAS: 34590-94-8 EC: 252-104-2		sorption/desorption	Po	F w Log	1		
С С 4 М	Identifica Dipropylene Glycol Methyl Ether CAS: 34590-94-8 EC: 252-104-2 <b>Aobility in soil:</b>		sorption/desorption	Po	F w Log	1 -0.06 Low Volatilit		
4 M	Identifica Dipropylene Glycol Methyl Ether CAS: 34590-94-8 EC: 252-104-2 <b>Abbility in soil:</b> Identification	Ab		Po	F w Log tential	1 -0.06 Low Volatility	у	
4 M	Identifica Dipropylene Glycol Methyl Ether CAS: 34590-94-8 EC: 252-104-2 <b>Abbility in soil:</b> Identification Naphtha (petroleum), hydrotreated heavy	Ab Koc	100 High	Po	F w Log tential Henry	1 -0.06 Low Volatilit	y on-applicable	
4 M	Identifica Dipropylene Glycol Methyl Ether CAS: 34590-94-8 EC: 252-104-2 <b>Abbility in soil:</b> Identification Naphtha (petroleum), hydrotreated heavy CAS: 64742-48-9	Ab Koc Conclusion	100 High	Po	F w Log tential Henry Dry soil	1 -0.06 Low Volatilit	y on-applicable on-applicable	
4 M 5 R	Identifica Dipropylene Glycol Methyl Ether CAS: 34590-94-8 EC: 252-104-2 <b>Mobility in soil:</b> Identification Naphtha (petroleum), hydrotreated heavy CAS: 64742-48-9 EC: 265-150-3	Ab Koc Conclusion	100 High	Po	F w Log tential Henry Dry soil	1 -0.06 Low Volatilit	y on-applicable on-applicable	

#### 12.7 Other adverse effects:

Not described

### SECTION 13: DISPOSAL CONSIDERATIONS

### **13.1 Waste treatment methods:**

Code	Description	Waste class (Regulation (EU) No 1357/2014)				
08 01 12	waste paint and varnish other than those mentioned in 08 01 11	Non-hazardous				
Type of waste (Regulation (EU) No 1357/2014): Non-applicable						
Waste management (disposal and evaluation):						

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#### SECTION 13: DISPOSAL CONSIDERATIONS (continued)

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

#### Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

#### SECTION 14: TRANSPORT INFORMATION

This product is not regulated for transport (ADR/RID,IMDG,IATA)

#### SECTION 15: REGULATORY INFORMATION

#### **15.1** Safety, health and environmental regulations/legislation specific for the substance or mixture:

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Non-applicable

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

#### Seveso III:

Non-applicable

# Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ....):

Shall not be used in:

----ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

-tricks and jokes,

-games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

#### Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

#### Other legislation:

The product could be affected by sectorial legislation

#### 15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

### SECTION 16: OTHER INFORMATION

#### Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

#### Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

COMMISSION REGULATION (EU) 2020/878

COMPOSITION/INFORMATION ON INGREDIENTS (SECTION 3):

· Removed substances

Propylidynetrimethyl trimethacrylate (3290-92-4)

Texts of the legislative phrases mentioned in section 2:

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific

legislation



### **OW13111 - Italian Yellow Varnish**



SECTION 16: OTHER INFORMATION (continued)	
H317: May cause an allergic skin reaction.	
Texts of the legislative phrases mentioned in section 3: The phrases indicated do not refer to the product itself, there are present mously for informative purposes and refer to the	
The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3	
CLP Regulation (EC) No 1272/2008:	
Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.	
Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.	
Skin Sens. 1A: H317 - May cause an allergic skin reaction.	
Classification procedure:	
Skin Sens. 1A: Calculation method	
Advice related to training: Training is recommended in order to recommende industrial view for staff using this and the familitate their commencements and	
Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.	
Principal bibliographical sources:	
http://echa.europa.eu	
http://eur-lex.europa.eu	
Abbreviations and acronyms:	
ADR: European agreement concerning the international carriage of dangerous goods by road	
IMDG: International maritime dangerous goods code IATA: International Air Transport Association	
ICAO: International Civil Aviation Organisation	
COD: Chemical Oxygen Demand	
BOD5: 5day biochemical oxygen demand	
BCF: Bioconcentration factor	
LD50: Lethal Dose 50 LC50: Lethal Concentration 50	
EC50: Effective concentration 50	
LogPOW: Octanolwater partition coefficient	
Koc: Partition coefficient of organic carbon	
UFI: unique formula identifier	
IARC: International Agency for Research on Cancer	

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

Version: 4 (Replaced 3)

Revised: 08/01/2024