### 00346-9004

## WINSOR & NEWTON WATERCOLOUR PERMANENT MASKING MEDIUM

### Safety Data Sheet

 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations. This Product is exempt from OSHA Hazard Communication Standard, safety information contained in the SDS is for information only.

 Issue date: 10/17/2022
 Revision date: 10/17/2022
 Supersedes: 01/12/2016
 Version: 5.0

SECTION 1: Identification		
I.1. Identification		
Product form	: Mixture	
Trade name	: WINSOR & NEWTON WATERCOLOUR PERMANENT MASKING MEDIUM	
I.2. Recommended use and restriction	s on use	
Use of the substance/mixture	: Artists', craft and hobby paints	
Recommended use	: Consumer uses: Private households (= general public = consumers), Artists', craft and hobby paints	
I.3. Supplier		
Distributor ColArt Americas Inc. 2 Corporate Place South, Piscataway New Jersey, USA NJ 08854 T +888-422-7954 r.enquiries@colart.co.uk	Manufacturer Colart France SAS 5, rue René Panhard, CS 82120 Z.I. Nord, 72021 Le Mans Cedex 2 T: +33 2 43 83 83 00 F: +33 2 43 83 83 09 r.enquiries@colart.co.uk	
I.4. Emergency telephone number		
Emergency number	: +1-888-422-7954	
SECTION 2: Hazard(s) identificatior		
2.1. Hazard warning in accordance with US Labeling of Hazardous Art Materials Act / Federal Hazardous Substances Act.		

Art materials are labelled according to Labelling of Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous Substances Act (FHSA). Appropriate labelling is listed in section 15. Please note that the label may also contain other regional/national labelling text.

### **SECTION 3: Composition/Information on ingredients**

3.2. Mixtures

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Art materials are labelled according to Labeling of Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous Substances Act (FHSA). Appropriate labelling is listed in section 15. Hazardous ingredients are identified in section 15.

I.1. Description of first aid measures	
First-aid measures general	<ul> <li>Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).</li> </ul>
First-aid measures after inhalation	: Allow affected person to breathe fresh air. Allow the victim to rest.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Rinse mouth out with water. In all cases of doubt, or when symptoms persist, seek medical attention.

Please see section 15 labelling requirements for additonal information

### 4.2. Most important symptoms and effects (acute and delayed)

Art materials are labelled according to Labeling of Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous Substances Act (FHSA).Please refer to section 15 for information on potential symptoms.

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4.3. Immediate medical attention and s	I.3. Immediate medical attention and special treatment, if necessary		
Treat symptomatically.			
SECTION 5: Fire-fighting measures			
5.1. Suitable (and unsuitable) extinguis			
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Sand.		
Unsuitable extinguishing media	: Do not use a heavy water stream.		
5.2. Specific hazards arising from the o	chemical		
Fire hazard	: No fire hazard.		
Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.		
5.3. Special protective equipment and	precautions for fire-fighters		
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.		
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.		
SECTION 6: Accidental release mea	asures		
6.1. Personal precautions, protective e	equipment and emergency procedures		
6.1.1. For non-emergency personnel			
Emergency procedures	: Evacuate unnecessary personnel.		
6.1.2. For emergency responders			
Protective equipment Emergency procedures	: Equip cleanup crew with proper protection. : Ventilate area.		
	. Ventilate area.		
6.2. Environmental precautions			
Prevent entry to sewers and public waters. Not	ify authorities if liquid enters sewers or public waters.		
6.3. Methods and material for containing			
Methods for cleaning up	<ul> <li>Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.</li> </ul>		
6.4. Reference to other sections			
See Heading 8. Exposure controls and persona	al protection.		
SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.		
7.2. Conditions for safe storage, includ	ling any incompatibilities		
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Direct sunlight, Heat sources. Keep container closed when not in use.		
Incompatible products	: Strong bases. Strong acids.		
Incompatible materials	: Sources of ignition. Direct sunlight.		
SECTION 8: Exposure controls/per	sonal protection		
8.1. Control parameters			
Additional information	: There exist no exposure limits for this material		
8.2. Appropriate engineering controls			
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	g to LHAMA and FHSA. The information contained in this MSDS does not comply with all requirements of the OSHA		
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8.3. Individual protection measures/Personal protective equipment

### Hand protection:

Avoid contact with skin

### Eye protection:

Avoid contact with eyes

### Respiratory protection:

No respiratory protection needed under normal use conditions

### Other information:

Do not eat, drink or smoke during use. Ensure there is adequate ventilation.

SECTION 9: Physical and chemical properties			
9.1. Information on basic physical and chemical properties			
Physical state	: Liquid		
	: Milky		
Odor	: characteristic		
Odor threshold	: No data available		
pH	: 7 (Concentrated solution)		
Melting point	: No data available		
Freezing point	: No data available		
Boiling point	: >100°C @ 760 mm Hg		
Flash point	: No data available		
Relative evaporation rate (butyl acetate=1)	: No data available		
Flammability (solid, gas)	: Non flammable.		
Vapor pressure	: No data available		
Relative vapor density at 20 °C	: >1		
Relative density	: 1.00 @ 20 C°C		
Solubility	: Miscible with water		
Partition coefficient n-octanol/water (Log Pow)	: No data available		
Auto-ignition temperature	: No data available		
Decomposition temperature	: No data available		
Viscosity, kinematic	: No data available		
Viscosity, dynamic	: No data available		
Explosion limits	: No data available		
Explosive properties	: No data available		
Oxidizing properties	: No data available		

9.2. Other information

# SECTION 10: Stability and reactivity 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable at ambient temperature and under normal conditions of use.

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10.3. Possibility of hazardous reactions	
None under normal use.	
10.4. Conditions to avoid	
Direct sunlight. Extremely high or low temperature	≥S.
10.5. Incompatible materials	
Strong acids. Strong bases.	
10.6. Hazardous decomposition products	
Carbon monoxide. Carbon dioxide.	
<b>SECTION 11: Toxicological information</b>	on
11.1. Information on toxicological effects	
Art materials are labelled according to Labeling of Substances Act (FHSA).Please refer to section 15	f Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous 5 for information on toxicological effects.
<b>SECTION 12: Ecological information</b>	
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
WINSOR & NEWTON WATERCOLOUR PER	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
WINSOR & NEWTON WATERCOLOUR PER	
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Other information	: Avoid release to the environment.
<b>SECTION 13: Disposal consideration</b>	s
13.1. Disposal methods	
Product/Packaging disposal recommendations Ecology - waste materials	<ul><li>Dispose in a safe manner in accordance with local/national regulations.</li><li>Avoid release to the environment.</li></ul>
<b>SECTION 14: Transport information</b>	
Department of Transportation (DOT) In accordance with DOT	
Not applicable	
Transportation of Dangerous Goods	
Not applicable	
Transport by sea	

Not applicable

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### Air transport

Not applicable

### SECTION 15: Regulatory information

15.1. US Federal regulations

### US FEDERAL HAZARD CLASSIFICATION AND LABELLING FOR ART MATERIALS:

This product has been evaluated by a toxicologist and labelled for acute and chronic health hazards in accordance with the Labelling of Hazardous Art Materials Regulation and Federal Regulation 16 CFR 1500.14 of the Federal Hazardous Substances Act.

This product conforms to ASTM D-4236 Standard Practice for Labelling Art Materials for Chronic Adverse health effects. This product has been certified by ACMI (Artists Craft Materials Institute, Inc.) to carry the AP

(Approved Product) Seal, meaning this bears no chronic or acute human health hazards.



## 15.2. International regulations CANADA

No additional information available

**15.3. US State regulations** No additional information available

### **SECTION 16: Other information**

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date	: 17/10/2022
Data sources	<ul> <li>Art materials are labelled according to Labelling of Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous Substances Act (FHSA).</li> </ul>
Other information	: None.

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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