# 00486-1006

# WINSOR & NEWTON PROFESSIONAL MATT VARNISH (AEROSOL)

### 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: 12/14/2022 Revision date: 12/14/2022 Supersedes: 02/14/2017 Version: 5.0

SECTION 1: Identification			
1.1. Identification			
Product form	Mixture		
Trade name	de name : WINSOR & NEWTON PROFESSIONAL MATT VARNISH (AEROSOL)		
1.2. Recommended use and restrictions	s on use		
se of the substance/mixture : Artists', craft and hobby paints			
Recommended use	: Consumer uses: Private households (= general public = consumers), Artists', craft and hobby paints		
1.3. Supplier			
Distributor ColArt Americas Inc. 2 Corporate Place South, Piscataway New Jersey, USA NJ 08854 T +1 888 422 7954 r.enguiries@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		
1.4. Emergency telephone number			
Emergency number	: +1 888 422 7954		
SECTION 2: Hazard(s) identification			

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.

SECTION 4: First-aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
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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Immediate medical attention and s	pecial treatment, if necessary
Freat symptomatically.	
SECTION 5: Fire-fighting measures	
5.1. Suitable (and unsuitable) extinguis	-
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Sand.
Insuitable extinguishing media	: Do not use a heavy water stream.
5.2. Specific hazards arising from the o	
Fire hazard	: Extremely flammable aerosol.
Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
.3. Special protective equipment and	· · ·
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	
	equipment and emergency procedures
5.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
5.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
<b>5.2.</b> Environmental precautions Prevent entry to sewers and public waters. Not	ify authorities if liquid enters sewers or public waters.
5.3. Methods and material for containn	nent and cleaning up
Nethods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
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.
2. Conditions for safe storage, include	•
	·
Storage conditions	<b>ling any incompatibilities</b> : Keep only in the original container in a cool, well ventilated place away from : Direct sunlight,
7.2. Conditions for safe storage, includ Storage conditions ncompatible products ncompatible materials	<ul> <li>ing any incompatibilities</li> <li>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.</li> </ul>
Storage conditions ncompatible products ncompatible materials	<ul> <li>ding any incompatibilities</li> <li>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.</li> <li>Strong bases. Strong acids.</li> <li>Sources of ignition. Direct sunlight.</li> </ul>
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Storage conditions ncompatible products ncompatible materials SECTION 8: Exposure controls/per 3.1. Control parameters Additional information 3.2. Appropriate engineering controls 3.3. Individual protection measures/Pe OSHA Hazard Communication Standard does not ap	<ul> <li>ding any incompatibilities</li> <li>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.</li> <li>Strong bases. Strong acids.</li> <li>Sources of ignition. Direct sunlight.</li> </ul> Sonal protection : There exist no exposure limits for this material

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#### Hand protection:

Avoid contact with skin. Wash hands immedietely after use. When using wear impermeable protective gloves.

#### Eye protection:

Avoid contact with eyes. Keep away from 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. Vapors can ignite explosively. If using indoors, turn off all pilot lights. Do not store or use near heat or flame.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Appearance	: Colorless	
	: Liquid	
	: characteristic	
Odor threshold	: No data available	
рН	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: 40°C	
Relative evaporation rate (butyl acetate=1)	: No data available	
Flammability (solid, gas)	: Extremely flammable aerosol	
Vapor pressure	: No data available	
Relative vapor density at 20 °C	: No data available	
Relative density	: No data available	
Solubility	: No data available	
Partition coefficient n-octanol/water (Log Pow)	: No data available	
Auto-ignition temperature	: >400 °C	
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	

### **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.

### 10.3. Possibility of hazardous reactions

None under normal use.

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#### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures. Do not puncture or incinerate or expose to temperatures above 50°C

10.5. Incompatible materials

#### Strong acids. Strong bases.

10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide.

### **SECTION 11: Toxicological information**

11.1. Information on toxicological effects

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). Please refer to section 15 for information on toxicological effects.

SECI	ION 12: Ecological information		
12.1.	Toxicity		
No add	tional information available		
12.2.	Persistence and degradability		
WINS	WINSOR & NEWTON PROFESSIONAL MATT VARNISH (AEROSOL)		
Persis	tence and degradability	Not established.	
10.0			
12.3.	Bioaccumulative potential		
	Bioaccumulative potential OR & NEWTON PROFESSIONAL MATT	VARNISH (AEROSOL)	
WINS		VARNISH (AEROSOL) Not established.	
WINS	OR & NEWTON PROFESSIONAL MATT		
WINS Bioaco	OR & NEWTON PROFESSIONAL MATT		
WINS Bioaco	OR & NEWTON PROFESSIONAL MATT cumulative potential Mobility in soil		

Other information

: Avoid release to the environment.

13.1. Disposal methods	
Product/Packaging disposal recommendations : Dispose in a sat	e manner in accordance with local/national regulations.
Ecology - waste materials : Avoid release to	the environment.

### **SECTION 14: Transport information**

ADR	IMDG	ΙΑΤΑ	ADN
14.1 UN number or ID number			
UN 1950	UN 1950	UN 1950	UN 1950
14.2 UN proper shipping name		· · · · ·	
AEROSOLS	AEROSOLS	Aerosols. flammable	AEROSOLS
Transport document description			
UN 1950 AEROSOLS, 2.1, (D)	UN 1950 AEROSOLS, 2.1	UN 1950 Aerosols, flammable, 2.1	UN 1950 AEROSOLS, 2.1,
14.3 Transport hazard class(es)		· /	

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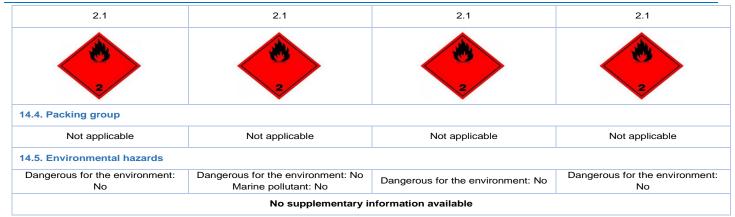
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#### 14.6. Special precautions for user

Overland Transport	
Overland Transport	: 5F
Classification code (ADR)	
Special provisions (ADR)	: 190, 327, 344, 625
Limited quantities (ADR)	: 1L
Excepted quantities (ADR)	: E0
Packing instructions (ADR)	: P207
Special packing provisions (ADR)	: PP87, RR6, L2
Mixed packing provisions (ADR)	: MP9
Transport category (ADR)	: 2
Special provisions for carriage – Packages (ADR)	: V14
Special provisions for carriage – Loading, unloading and handling (ADR	: CV9, CV21
Special provisions for carriage – Operation (ADR)	: S2
Tunnel restriction code	: D
Transport by sea	
Special provisions (IMDG)	: 63, 190, 277, 327, 344, 381, 959
Packing instructions (IMDG)	: P207, LP200
Special packing provisions (IMDG)	: PP87, L2
EmS-No. (Fire)	: F-D
EmS-No. (Spillage)	: S-U
Stowage category (IMDG)	: None
Stowage and handling (IMDG)	: SW1, SW22
Segregation (IMDG)	: SG69
Air Transport	
PCA Excepted quantities (IATA)	: E0
PCA Limited quantities (IATA)	: Y203
PCA limited quantity max net quantity (IATA)	: 30kgG
PCA packing instructions (IATA)	: 203
	bly to art materials according to 29 CFR 1910.1200(b)(6). This Safety Data Sheet is provided for information only

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PCA max net quantity (IATA)	: 75kg
CAO packing instructions (IATA)	: 203
CAO max net quantities (IATA)	: 150kg
Special provisions (IATA)	: A145, A167, A802
ERG code (IATA)	: 10L
Inland waterway transport	
Classification code (ADN)	: 5F
Special provisions (ADN)	: 190, 327, 344, 625
Limited quantities (ADN)	: 1L
Excepted quantities (ADN)	: E0
Equipment required (ADN)	: PP, EX, A
Ventilation (ADN)	: VE01, VE04
Number of blue cones/lights (ADN)	: 1

#### SECTION 15: Regulatory information

15.1. US Federal regulations

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

This product 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 CL (Caution Label) Seal.

Labelling Text: DANGER: EXTREMELY FLAMMABLE. VAPOR HARMFUL. SKIN IRRITANT. EYE IRRITANT. Contains: PETROLEUM DISTILLATES. PRECAUTIONS: Wash hands immediately after use. When using wear impermeable protective gloves. Do not smoke when using. Keep away from eyes. Avoid contact with heat, sparks and open flame. Vapors can ignite explosively. If using indoors, turn off all pilot lights. Do not store or use near heat or flame. Use only with adequate ventilation. KEEP OUT OF REACH OF CHILDREN. FIRST AID TREATMENT: If eye contact occurs, rinse with tap water for 5-10 minutes. If irritation persists, seek medical care. If inhalation symptoms occur, move to fresh air. If symptoms persist, see a physician. If skin contact occurs, wash with soap and water for 5 minutes.

WARNING: CONTENTS UNDER PRESSSURE. Do not puncture or incinerate or expose to temperatures above 120° F (50° C).



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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

: 12/14/2022

Data sources

Other information

- : 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).
- compliance with ASDTM D-4236 and Federal Hazardous Substances Act (FHS) : None.

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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