# 00488-3402

# WINSOR & NEWTON OIL COLOUR ARTISTS' MATTE VARNISH

# 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: 09/13/2022 Revision date: 09/13/2022 Supersedes: 08/26/2015 Version: 5.0

| SECTION 1: Identification  |  |
|--|--|
| 1.1. Identification  |  |
| Product form   | : Mixture  |
| Trade name   | : WINSOR & NEWTON OIL COLOUR ARTISTS' MATTE VARNISH  |
| 1.2. Recommended use and restrictions  | 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   |
| 1.3. Supplier  |  |
| Distributor<br>ColArt Americas Inc.<br>2 Corporate Place South, Piscataway<br>New Jersey, USA<br>NJ 08854<br>T +1 888 422 7954<br>r.enquiries@colart.co.uk | Manufacturer<br>Colart France SAS<br>5, rue René Panhard, CS 82120<br>Z.I. Nord, 72021 Le Mans Cedex 2<br>T: +33 2 43 83 83 00<br>F: +33 2 43 83 83 09<br>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

colart

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.

OSHA Hazard Communication Standard does not apply to art materials according to 29 CFR 1910.1200(b)(6). This Safety Data Sheet is provided for information only and details the appropriate safety labelling according to LHAMA and FHSA. The information contained in this MSDS does not comply with all requirements of the OSHA Hazard Communication Standard.

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| 4.3. Immediate medical attention an<br>Treat symptomatically.  | nd special treatment, if necessary  |
|--|---|
|  |   |
| SECTION 5: Fire-fighting measur  |   |
| 5.1. Suitable (and unsuitable) exting<br>Suitable extinguishing media  | : Foam. Dry powder. Carbon dioxide. Sand.   |
| Jnsuitable extinguishing media   | : Do not use a heavy water stream.  |
|  |   |
| 5.2. Specific hazards arising from the fire hazard   | : Combustable liquid and vapor.   |
| Reactivity   | : The product is non-reactive under normal conditions of use, storage and transport.  |
| 5.3. Special protective equipment a  |   |
| Firefighting instructions  | <ul> <li>Use water spray or fog for cooling exposed containers. Exercise caution when fighting any<br/>chemical fire. Prevent fire-fighting water from entering environment.</li> </ul>   |
| Protection during firefighting   | : Do not enter fire area without proper protective equipment, including respiratory protection.   |
| SECTION 6: Accidental release n  | neasures  |
| 6.1. Personal precautions, protective  | ve equipment and emergency procedures   |
| 6.1.1. 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.   |
| 5.2. Environmental precautions   |   |
| Prevent entry to sewers and public waters.   | Notify authorities if liquid enters sewers or public waters.  |
| 6.3. Methods and material for conta  | inment and cleaning up  |
| Methods 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 pers  | sonal protection.   |
| SECTION 7: Handling and storage  | je  |
| 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, inc  | of vapor.   |
|  | of vapor.   |
| Storage conditions   | of vapor.  cluding any incompatibilities  Keep only in the original container in a cool, well ventilated place away from : Direct sunlight,<br>Heat sources. Keep container closed when not in use.  Strong bases. Strong acids.  |
| Storage conditions   | of vapor.<br>cluding any incompatibilities<br>: Keep only in the original container in a cool, well ventilated place away from : Direct sunlight,<br>Heat sources. Keep container closed when not in use.   |
| Storage conditions<br>ncompatible products<br>ncompatible materials  | of vapor.<br>cluding any incompatibilities<br>: Keep only in the original container in a cool, well ventilated place away from : Direct sunlight,<br>Heat sources. Keep container closed when not in use.<br>: Strong bases. Strong acids.<br>: Sources of ignition. Direct sunlight.   |
| Storage conditions<br>ncompatible products<br>ncompatible materials<br>SECTION 8: Exposure controls/p  | of vapor.<br>cluding any incompatibilities<br>: Keep only in the original container in a cool, well ventilated place away from : Direct sunlight,<br>Heat sources. Keep container closed when not in use.<br>: Strong bases. Strong acids.<br>: Sources of ignition. Direct sunlight.   |
| Storage conditions<br>ncompatible products<br>ncompatible materials<br>SECTION 8: Exposure controls/p<br>3.1. Control parameters   | of vapor.<br>cluding any incompatibilities<br>: Keep only in the original container in a cool, well ventilated place away from : Direct sunlight,<br>Heat sources. Keep container closed when not in use.<br>: Strong bases. Strong acids.<br>: Sources of ignition. Direct sunlight.   |
| Storage conditions<br>ncompatible products<br>ncompatible materials<br>SECTION 8: Exposure controls/p<br>3.1. Control parameters   | of vapor.  cluding any incompatibilities  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.  Strong bases. Strong acids. Sources of ignition. Direct sunlight.  Dersonal protection  There exist no exposure limits for this material                                  |
| Storage conditions<br>ncompatible products<br>ncompatible materials<br>SECTION 8: Exposure controls/p<br>8.1. Control parameters<br>Additional information<br>8.2. Appropriate engineering control   | of vapor.  cluding any incompatibilities  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.  Strong bases. Strong acids. Sources of ignition. Direct sunlight.  Dersonal protection  There exist no exposure limits for this material                                  |
| Storage conditions<br>ncompatible products<br>ncompatible materials<br>SECTION 8: Exposure controls/p<br>8.1. Control parameters<br>Additional information<br>8.2. Appropriate engineering control<br>8.3. Individual protection measures                          | of vapor.  cluding any incompatibilities  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.  Strong bases. Strong acids. Sources of ignition. Direct sunlight.  Dersonal protection  There exist no exposure limits for this material  S/Personal protective equipment |
| Storage conditions Incompatible products Incompatible materials SECTION 8: Exposure controls/p 3.1. Control parameters Additional information 3.2. Appropriate engineering control 3.3. Individual protection measures OSHA Hazard Communication Standard does not | of vapor.   |

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#### Hand protection:

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

#### 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. Use only with adequate ventilation. Do not store or use near heat or flame.

| <b>SECTION 9: Physical and chemical</b>         | properties               |
|---|--------------------------|
| 9.1. Information on basic physical and o        | chemical properties      |
| Physical state                                  | : Liquid                 |
|   | : Colourless             |
| Odor  | : No data available      |
| 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                                     | : ≈ 41 °C                |
| Relative evaporation rate (butyl acetate=1)     | : No data available      |
| Flammability (solid, gas)                       | : Combustable.           |
| 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                       | : No data available      |
| Decomposition temperature                       | : No data available      |
| Viscosity, kinematic                            | : 158 mm <sup>2</sup> /s |
| Viscosity, dynamic                              | : No data available      |
| Explosion limits                                | : No data available      |
| Explosive properties                            | : No data available      |
| Oxidizing properties                            | : No data available      |
| 9.2. Other information                          |                          |
|   |                          |

| SECT   | FION 10: Stability and reactivity  |     |  |  |
|--|--|-----|--|--|
| 10.1.  | Reactivity   |     |  |  |
| The product is non-reactive under normal conditions of use, storage and transport. |  |     |  |  |
| 10.2.  | Chemical stability   |     |  |  |
|  | at ambient temperature and under normal conditions of use.   |     |  |  |
| 10.3.  | Possibility of hazardous reactions   |     |  |  |
| None u   | under normal use.  |     |  |  |
| and deta   | Hazard Communication Standard does not apply to art materials according to 29 CFR 1910.1200(b)(6). This Safety Data Sheet is provi<br>ails the appropriate safety labelling according to LHAMA and FHSA. The information contained in this MSDS does not comply with all re<br>Communication Standard. |     |  |  |
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| 10.4. Conditions to avoid   |
|---|
| Direct sunlight. Extremely high or low temperatures.  |
| 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 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 toxicological effects. |
| SECTION 12: Ecological information  |
| 12.1. Toxicity  |
| No additional information available   |
| 12.2. Persistence and degradability   |
| WINSOR & NEWTON OIL COLOUR ARTISTS' MATTE VARNISH   |
| Persistence and degradability Not established.  |
| 12.3. Bioaccumulative potential   |
| WINSOR & NEWTON OIL COLOUR ARTISTS' MATTE VARNISH   |
| 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.

| SECTION 13: Disposal consideration                                      | IS  |
|---|---|
| 13.1. Disposal methods  |   |
| Product/Packaging disposal recommendations<br>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> |

# **SECTION 14: Transport information**

| In accordance with TDG / DOT / IMDG / IATA  |                                    |                                     |                                    |  |  |
|---|------------------------------------|-------------------------------------|------------------------------------|--|--|
| ADR   | IMDG                               | IATA                                | ADN                                |  |  |
| Special provision(s) applied : 375  | Special provision(s) applied : 969 | Special provision(s) applied : A197 | Special provision(s) applied : 375 |  |  |
| These substances when carries in single or combination packagings containing a net quantity per single or inner packaging of 5 l or less for liquids or |                                    |                                     |                                    |  |  |
| having a net mass per single or inner packaging of 5 kg or less for solids, are not subject to any other provisions of ADR provided the packagings meet |                                    |                                     |                                    |  |  |
| the general provisions of 4.1.1.1, 4.1.   | .1.2 and 4.1.1.4 to 4.1.18.        |                                     |                                    |  |  |
| 14.1 UN number or ID number   |                                    |                                     |                                    |  |  |
| UN 1263   | UN 1263                            | UN 1263 UN 1263                     |                                    |  |  |
| 14.2 UN proper shipping name  |                                    |                                     |                                    |  |  |
| PAINT RELATED MATERIAL  | PAINT RELATED MATERIAL             | Paint                               | PAINT RELATED MATERIAL             |  |  |
| Transport document description  |                                    |                                     |                                    |  |  |
| UN 1263 PAINT RELATED   | UN 1263 PAINT RELATED              | UN 1263 Paint, 3, III               | UN 1263 PAINT RELATED              |  |  |
| MATERIAL, 3, III, (D/E)   | MATERIAL, 3, III                   |                                     | MATERIAL, 3, III                   |  |  |
| 14.3 Transport hazard class(es)   |                                    |                                     |                                    |  |  |
| 3   | 3                                  | 3                                   | 3                                  |  |  |

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| 14.4. Packing group  |                                |                                |                                |  |
|--|--------------------------------|--------------------------------|--------------------------------|--|
|  |                                |                                | 111                            |  |
| 14.5. Environmental hazards  |                                |                                |                                |  |
| Dangerous for the environment:   | Dangerous for the environment: | Dangerous for the environment: | Dangerous for the environment: |  |
| Yes  | Yes                            | Yes                            | Yes                            |  |
|  | Marine pollutant: Yes          |                                |                                |  |
| Environmentally hazardous substances derogation applies (quantity of liquids ≤ 5 litres or net mass of solids ≤ 5 kg). The environmentally hazardous |                                |                                |                                |  |
| substance mark is therefore not required, as stated in the ADR regulation, section 5.2.1.8.1.  |                                |                                |                                |  |
| No supplementary information available   |                                |                                |                                |  |

### 14.6. Special precautions for user

| Overland Transport  |   |  |
|---|---|--|
| Classification code (ADR)                                 | : | F1   |
| Special provisions (ADR)                                  | : | 163, 367, 650  |
| Limited quantities (ADR)                                  | : | 51   |
| Excepted quantities (ADR)                                 | : | E1   |
| Packing instructions (ADR)                                | : | P001, IBC03, LP01, R001                              |
| Special packing provisions (ADR)                          | : | PP1  |
| Mixed packing provisions (ADR)                            | : | MP19   |
| Portable tank and bulk container instructions (ADR)       | : | T2   |
| Portable tank and bulk container special provisions (ADR) | : | TP1, TP29  |
| Tank code (ADR)   | : | LGBF   |
| Vehicle for tank carriage                                 | : | FL   |
| Transport category (ADR)                                  | : | 3  |
| Special provisions for carriage – Packages (ADR)          | : | V12  |
| Special provisions for carriage – Operation (ADR)         | : | S2   |
| Hazard Identification number (Kemler No.)                 | : | 30   |
| Tunnel restriction code (ADR)                             | : | D/E  |
| EAC code  | : | ·3Y  |
| Transport by sea  |   |  |
| Special provisions (IMDG)                                 | : | 163, 223, 367, 955                                   |
| Limited quantities (IMDG)                                 | : | 51   |
| Excepted quantities (IMDG)                                | : | E1   |
| Packing instructions (IMDG)                               | : | P001, LP01   |
| Special packing provisions (IMDG)                         | : | PP1  |
| IBC packing instructions (IMDG)                           | : | IBC03  |
| Tank Instructions (IMDG)                                  | : | T2   |
| Tank special provisions (IMDG)                            | : | TP1, TP29  |
| EmS-No. (Fire)  | : | F-E  |
| EmS-No. (Spillage)  | : | S-E  |
| Stowage category (IMDG)                                   | : | A  |
| Properties and observations (IMDG)                        | : | Miscibility with water depends upon the composition. |

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| Air transport                                |   |               |
|--|---|---------------|
| PCA Excepted quantities (IATA)               | : | E1            |
| PCA Limited quantities (IATA)                | : | Y344          |
| PCA limited quantity max net quantity (IATA) | : | 10 L          |
| PCA Packing instructions (IATA)              | : | 355           |
| PCA max net quantity (IATA)                  | : | 60 L          |
| CAO packing instructions (IATA)              | : | 366           |
| CAO max net quantity (IATA)                  | : | 220L          |
| Special provisions (IATA)                    | : | A3, A72, A192 |
| ERG code (IATA)                              | : | 3L            |
| Inland waterway transport                    |   |               |
| Classification code (ADN)                    | : | F1            |
| Special provisions (ADN)                     | : | 163, 367, 650 |
| Limited quantities (ADN)                     | : | 5 L           |
| Excepted quantities (ADN)                    | : | E1            |
| Equipment required (ADN)                     | : | PP, EX, A     |
| Ventilation (ADN)                            | : | VE01          |
| Number of blue cones/lights (ADN)            | : | 0             |
|  |   |               |

### **SECTION 15: Regulatory information**

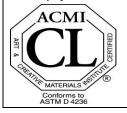
15.1. US Federal regulations

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 and have been certified by ACMI (Artists Craft Materials Institute, Inc.) to carry the CL Seal.

Labelling text: WARNING. COMBUSTABLE. VAPOR HARMFUL. SKIN IRRITANT. EYE IRRITANT. Contains: PETROLEUM Distillates. PRECAUTIONS: Do not store or use near heat or flame. Use only with adequate ventilation. Wash hands immediately after use. When using wear impermeable protective gloves. Keep away from eyes. KEEP OUT OF THE REACH OF CHILDREN. FIRST AID TREATMENT: 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. If eye contact occurs, rinse with tap water for 5-10 minutes. If irritation persist, seek medical care. For further health information, contact a poison control center or doctor/physician.



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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

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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 (FHSA : 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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