

<b>02022-1101</b>
<b>-1102</b>
<b>-1104</b>

**SAFETY DATA SHEET**  
**WINSOR & NEWTON ARTISTS ACRYLIC MATT UV VARNISH (US MSDS)**

**1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**

PRODUCT NAME WINSOR & NEWTON ARTISTS ACRYLIC MATT UV VARNISH (US MSDS)  
 SUPPLIER ColArt Americas Inc  
 11 Constitution Avenue  
 Piscataway  
 New Jersey 08855  
 USA  
 1 732 562 0770  
 1 732 562 0941  
 APPLICATION Varnish for Acrylic Painting

**2 HAZARDS IDENTIFICATION**

Not regarded as a health or environmental hazard under current legislation.

**3 COMPOSITION/INFORMATION ON INGREDIENTS**

Name	EC No.	CAS-No.	Content	Classification (67/548)
Diethylene Glycol monoethlether	203-919-7	112-34-5	1-5%	Xn;R36

The Full Text for all R-Phrases are Displayed in Section 16

**COMPOSITION COMMENTS**

Any hazardous ingredients are below classification limit.

**4 FIRST-AID MEASURES**

**INHALATION**

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

**INGESTION**

NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues.

**SKIN CONTACT**

Remove affected person from source of contamination. Get medical attention if irritation persists after washing.

**EYE CONTACT**

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

**5 FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA**

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

**6 ACCIDENTAL RELEASE MEASURES**

**SPILL CLEAN UP METHODS**

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

**7 HANDLING AND STORAGE**

**USAGE PRECAUTIONS**

Avoid spilling, skin and eye contact.

**STORAGE PRECAUTIONS**

Keep in original container. Store at moderate temperatures in dry, well ventilated area.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

**INGREDIENT COMMENTS**

OES = Occupational Exposure Standard. MEL = Maximum Exposure Limit.

**ENGINEERING MEASURES**

No particular ventilation requirements.

**WINSOR & NEWTON ARTISTS ACRYLIC MATT UV VARNISH (US MSDS)****HAND PROTECTION**

No specific hand protection noted.

**EYE PROTECTION**

If risk of splashing, wear safety goggles or face shield.

**OTHER PROTECTION**

No specific protective equipment noted, but may be required anyway.

**HYGIENE MEASURES**

Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE	Liquid		
COLOUR	Colourless		
ODOUR	No characteristic odour.		
SOLUBILITY	Miscible with water		
BOILING POINT (°C)	>100 760 mm Hg	RELATIVE DENSITY	1.06 20. C
VAPOUR DENSITY (air=1)	>1.	pH-VALUE, CONC. SOLUTION	8

**10 STABILITY AND REACTIVITY****STABILITY**

Stable under normal temperature conditions.

**CONDITIONS TO AVOID**

Avoid excessive heat for prolonged periods of time.

**HAZARDOUS DECOMPOSITION PRODUCTS**

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO<sub>2</sub>).

**11 TOXICOLOGICAL INFORMATION****GENERAL INFORMATION**

This product has low toxicity. Only large volumes may have adverse impact on human health.

**INHALATION**

May cause irritation to the respiratory system.

**INGESTION**

May cause discomfort if swallowed.

**SKIN CONTACT**

Slightly irritating.

**EYE CONTACT**

Irritating to eyes.

**HEALTH WARNINGS**

No specific health warnings noted.

**ROUTE OF ENTRY**

Inhalation. Skin and/or eye contact.

**MEDICAL SYMPTOMS**

Irritation of eyes and mucous membranes.

**12 ECOLOGICAL INFORMATION****ECOTOXICITY**

Not regarded as dangerous for the environment.

**13 DISPOSAL CONSIDERATIONS****DISPOSAL METHODS**

Dispose of waste and residues in accordance with local authority requirements.

**14 TRANSPORT INFORMATION**

ROAD TRANSPORT NOTES Not Classified

RAIL TRANSPORT NOTES Not classified.

SEA TRANSPORT NOTES Not classified.

**WINSOR & NEWTON ARTISTS ACRYLIC MATT UV VARNISH (US MSDS)**

AIR TRANSPORT NOTES Not classified.

**15 REGULATORY INFORMATION**

## RISK PHRASES

NC Not classified.

## SAFETY PHRASES

NC Not classified.

## EU DIRECTIVES

Dangerous Substance Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EC. System of specific information relating to Dangerous Preparations. 2001/58/EC.

## NATIONAL REGULATIONS

This product has been evaluated by a toxicologist and is labelled for acute and chronic health hazards in accordance with the Labelling of Hazardous Art Materials Act 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 Hazards. This product requires no health warning.

**16 OTHER INFORMATION**

## DATE

26th March 2010

## RISK PHRASES IN FULL

R36 Irritating to eyes.

## DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.