

REVISION DATE: 06/06/11

SAFETY DATA SHEET
WINSOR & NEWTON ARTISTS' MATT VARNISH

1 IDENTIFICATION OF THE SUBSTANCE/ PREPARATION AND COMPANY UNDERTAKING

PRODUCT NAME WINSOR & NEWTON ARTISTS' MATT VARNISH

APPLICATION Varnish for art and creative use

SUPPLIER ColArt America Inc.
 11 Constitution Avenue
 Piscataway
 New Jersey
 08855-1396

Emergency telephone number 1-800-628-3385
Tel. number for information 732-562-0770

2. COMPOSITION INFORMATION ON INGREDIENTS**COMPOSITION COMMENTS**

Hazardous Components	CAS Number	OSHA PEL	TLV
Stoddard solvent	8052-41-3	No data	No data
Petroleum hydrocarbons	64742-82-1	No data	No data
Iso Alkane	90622-57-4	No data	No data

3. HAZARD IDENTIFICATION**CLASSIFICATION**

In accordance with ASTM D-4236 the hazard warning on the product is:

WARNING: FLAMMABLE. VAPOR HARMFUL. EYE IRRITANT. EXPOSURE MAY CAUSE DAMAGE TO THE KIDNEYS OR LIVER OR ANEMIA.

Contains: 2-(HYDROXY-DI-AMYLPHENYL) BENZOTRIAZOLE. PETROLEUM DISTILLATES.

PRECAUTIONS: Wash hands immediately after use. When using do not eat, drink or smoke. Keep away from eyes. 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.

4. FIRST AID MEASURES**INHALATION**

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

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INGESTION

NEVER MAKE AN UNCONCIOUS PERSON VOMIT OR DRINK FLUIDS! If vomiting occurs, keep head low, so that stomach content does not get in to the lungs. Get medical attention immediately! Drink plenty of water. Provide rest, warmth and fresh air.

SKIN CONTACT

Remove affected person from source of contamination. Promptly wash contaminated skin with soap or mild detergent and water. 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 lid. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5. FIRE FIGHTING MEASURES**EXTINGUISHING MEDIA**

Carbon Dioxide, dry chemical, foam.

SPECIAL FIRE FIGHTING PROCEDURES

Avoid breathing fire vapors. Cool containers exposed to flames with water until well after the fire is out. Keep run-off water out of sewers and water courses. Dike for water control.

6. ACCIDENTAL RELEASE MEASURES**SPILL CLEAN UP METHODS**

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place in to containers. Do not contaminate water courses or sewer. Inform authorities if large amounts are spilled.

7. HANDLING AND STORAGE**USAGE PRECAUTIONS**

Avoid spilling, skin and eye contact. Wear full protective clothing for prolonged exposure and / or high concentrations.

STORAGE PRECAUTIONS

Keep in original container. Store at moderate temperatures in dry, well ventilated area. Avoid extremes of temperature.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION**ENGINEERING MEASURES**

Provide adequate general and local exhaust ventilation.

HAND PROTECTION

Use suitable protective gloves if risk of skin contact. Use protective gloves made of rubber or plastic.

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EYE PROTECTION

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

OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of skin contact.

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
COLOR	White/ off-white
ODOR	Low hydrocarbon odor.
SOLUBILITY	Insoluble in water
FLASH POINT (°C)	41 °C (closed cup)
RELATIVE DENSITY	0.9
VOLATILE BY VOL	63%

10. STABILITY AND REACTIVITY**STABILITY**

Stable under normal temperature conditions.

CONDITIONS TO AVOID

Keep away from heat, sparks and open flames.

HAZARDOUS DECOMPOSITION PRODUCTS

Fire creates fumes of carbon monoxide and carbon dioxide.

11. TOXICOLOGICAL INFORMATION**INHALATION**

Inhalation of large quantities of vapor may damage respiratory system.

INGESTION

Liquid irritates mucous membranes and may cause abdominal pain if swallowed.

SKIN CONTACT

Acts as a defatting agent on skin. Repeated exposure may cause skin dryness or cracking.

EYE CONTACT

Prolonged contact may cause irritation to eyes.

ROUTE OF ENTRY

Ingestion, inhalation and skin contact.

MEDICAL SYMPTOMS

Dizziness, headaches, sickness and redness of skin.

12. ECOLOGICAL INFORMATION**MOBILITY**

Highly volatile and will rapidly evaporate to the air.

DEGRADABILITY

Readily biodegradable according to OECD guidelines

13. DISPOSAL CONSIDERATIONS**DISPOSAL METHODS**

Dispose of waste and residues in accordance with local authority requirements. Absorb in vermiculite or dry sand. Dispose of as licensed hazardous waste.

14. TRANSPORT INFORMATION

PROPER SHIPPING NAME	PAINT RELATED MATERIAL	ADR CLASS NO.	3
UN NO. ROAD	1263	ADR pack group	III
ADR CLASS	Class 3: Flammable liquids		
ADR label number	3		
RID CLASS NO.	3	RID pack group	III
UN NO. SEA	1263	IMDG CLASS	3
IMDG PACK GROUP	III		
UN NO. AIR	1263	AIR CLASS	3
AIR PACK GROUP	III		

15. REGULATORY INFORMATION

This product has been evaluated by a toxicologist and is labeled for acute and chronic health hazards in accordance with the Labeling 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 Labeling Art Materials for Chronic Adverse Health Hazards. The hazard warning for this product is:

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16. OTHER INFORMATION

INFORMATION SOURCE

Material Safety –Data Sheet, Misc. manufacturers.

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