

REVISION DATE: 11/01/11

SAFETY DATA SHEET
WINSOR & NEWTON ARTIST'S GLOSS VARNISH

1 IDENTIFICATION OF THE SUBSTANCE/ PREPARATION AND COMPANY UNDERTAKING

PRODUCT NAME WINSOR & NEWTON ARTIST'S GLOSS 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
Low aromatic petroleum hydrocarbons	64742-47-8	No data	No data

3. HAZARD IDENTIFICATION

CLASSIFICATION

In accordance with the Consumer Chemicals and Containers Regulations (CCCR) 2001 the hazard warning for this product is;

CONTENTS HARMFUL

Do not swallow. Do not get in eyes or on skin or clothing. Do not breathe fumes. Keep out of reach of children. Wear rubber gloves and safety glasses. Use only in a well ventilated area. Keep away from flames or sparks.

FIRST AID TREATMENT

Contains: Petroleum Hydrocarbons. If swallowed, call a Poison Control Centre or doctor immediately. Do not induce vomiting. If on eyes or on skin, rinse well with water. If on clothes, remove clothes. If breathed in, move person into fresh air.



DANGER – POISON

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 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.

EYE PROTECTION

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

OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of skin contact.

HYGEINE 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	Colorless to yellow
ODOR	Low hydrocarbon odor.
SOLUBILITY	Insoluble in water
FLASH POINT (°C)	41 °C (closed cup)
RELATIVE DENSITY	0.9
VOLATILE BY VOL	55%
VISCOSITY	14mm ² / seconds (38 °C)

10. STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions.

CONDITIONS TO AVOID

None.

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

LC50 96Hrs Fish mg/l	>1000
EC50, 48 hrs, Daphnia, mg/l	>1000
IC50, 72 hrs, Algae, mg/l	>1000

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		
UN NO. ROAD	1263	ADR CLASS NO.	3
ADR CLASS	Class 3: Flammable liquids	ADR pack group	III
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

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DANGER – POISON

16. OTHER INFORMATION

INFORMATON SOURCE

Material Safety ~Data Sheet, Misc. manufacturers.

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