

REVISION DATE: 12/05/07

SAFTETY DATA SHEET
WINSOR & NEWTON ARTIST OIL COLOUR FOUNDATION WHITE
(NOT OTHERWISE SPECIFIED - NO HEALTH LABELING REQUIRED)

1 IDENTIFICATON OF THE SUBSTANCE/ PREPARATION AND COMPANY UNDERTAKING

PRODUCT NAME WINSOR & NEWTON ARTIST OIL COLOUR FOUNDATION WHITE

APPLICATION Color 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
Lead carbonate	00598-63-0	No data	0.05 as Pb mg/m ³

3. HAZARD IDENTIFICATION

CLASSIFICATION

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

This product is harmful if swallowed. Cancer agent based on experimental data. Exposure may cause harm to the developing fetus. Exposure may cause damage to the testes or difficulty with reproduction. Exposure may cause nervous system, kidney or bone marrow damage. Avoid using if pregnant or contemplating pregnancy. Keep out of reach of children. Contains soluble lead.

This product also carries the following warning in accordance with Californian proposition 65;

This product contains lead, a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

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! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort

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.

Black smoke may evolve which affects eyes and lungs.

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. Flush with plenty of water to clean spillage area. 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. Pregnant or breastfeeding women must not handle this product.

STORAGE PRECAUTIONS

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

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

ENGINEERING MEASURES

No particular ventilation requirements.

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	White
ODOR	Vegetable oil
SOLUBILITY	Insoluble in water
BOILING POINT (°C)	>300 760 mm Hg
RELATIVE DENSITY	3.7
VAPOR DENSITY (air=1)	Not applicable
pH-VALUE CONC. SOL .	Not applicable

10. STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions.

CONDITIONS TO AVOID

Avoid combustible material such as loose cotton strands.

HAZARDOUS DECOMPOSITION PRODUCTS

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO₂). Black smoke may affect eyes and lungs.

11. TOXICOLOGICAL INFORMATION

INHALATION

Harmful by inhalation. There is danger of serious damage to health by prolonged exposure through inhalation.

INGESTION

Harmful if swallowed. Possible risk of irreversible effects.

SKIN CONTACT

Slightly irritating. Prolonged contact may cause dermatitis.

EYE CONTACT

Irritating to eyes

HEALTH WARNINGS

Lead is accumulated in the body and may cause damage to the brain and nervous system after prolonged exposure. Toxic to reproduction.

ROUTE OF ENTRY

Ingestion and inhalation.

MEDICAL SYMPTOMS

Skin disorders and allergies.

12. ECOLOGICAL INFORMATION

ECOTOXICITY

Dangerous to the environment. May cause long-term adverse effects in the aquatic environment.

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

TOXIC

PROPER SHIPPING NAME: LEAD COMPOUNDS, SOLUBLE

UN ROAD NUMBER	2291	ADR CLASS NO.	6.1
ADR NO.	Class 6.1 toxic substances	ADR packing group	III
ADR label	6.1	Hazchem code	2Z
RID class no.	6.1	UN no. Sea:	2291
IMDG class	6.1	IMDG page number	6170
IMDG packing group	III	EMS	6.1-04
MFAG	110	Marine pollutant	No
UN number Air	2291	Air class	6.1
Air packing 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;

WARNING: MAY BE HARMFUL IF SWALLOWED. CANCER AGENT BASED ON EXPERIMENTAL DATA. EXPOSURE MAY CAUSE HARM TO THE DEVELOPING FETUS. EXPOSURE MAY CAUSE DAMAGE TO THE TESTES OR DIFFICULTY WITH REPRODUCTION. EXPOSURE MAY CAUSE NERVOUS SYSTEM, KIDNEY OR BONE MARROW DAMAGE. AVOID USING IF PREGNANT OR CONTEMPLATING PREGNANCY. KEEP OUT OF REACH OF CHILDREN. CONTAINS SOLUBLE LEAD.

In addition this product carries a warning in conformity with the requirements of California Proposition 65;

This product contains lead, a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

16. OTHER INFORMATION

INFORMATION SOURCE

Material Safety ~Data Sheet, Misc. manufacturers.

REVISION DATE

12/06/07

