

<b>05706-1004</b>
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<b>-1032</b>

REVISION DATE: 06/03/08

**SAFTETY DATA SHEET**  
**WINSOR & NEWTON BRUSH CLEANER AND RECONDITIONER**

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

PRODUCT NAME	WINSOR & NEWTON BRUSH CLEANER AND RECONDITIONER
APPLICATION	Colors 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
Ethanol	64-17-5	1000 ppm	1000 ppm

**3. HAZARD IDENTIFICATION**

Low toxicity. May cause slight irritation on contact with skin and eyes. High concentrations may be irritating to the respiratory tract. Ingestion of large amounts may cause headache, dizziness, diarrhea and general weakness.

**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 contaminated clothing. Wash affected areas with soap and water. Get medical attention if irritation persists after washing.

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**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, water, water fog, dry chemical foam.

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

Evacuate and ventilate area; remove all sources of sparks, ignition and open flames. Absorb in vermiculite, dry sand or earth and place in to containers. Do not contaminate water courses or sewer.

**7. HANDLING AND STORAGE****USAGE PRECAUTIONS**

Avoid spilling, skin and eye contact.

**STORAGE PRECAUTIONS**

Combustible. Vapor may form explosive mixtures with air. All sources of ignition should be controlled. 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**

No specific hand protection noted. For prolonged contact use neoprene or rubber gloves.

**EYE PROTECTION**

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

**OTHER PROTECTION**

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

**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	Colorless liquid
COLOR	Colorless
ODOR	Sweet smell
SOLUBILITY	>20%
BOILING POINT (°C)	209 mm Hg
RELATIVE DENSITY	0.97
VAPOR DENSITY (air=1)	6.6
pH-VALUE CONC. SOL .	Not applicable

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

Stable under normal temperature conditions.

**CONDITIONS TO AVOID**

Avoid strong oxidizers, strong acids.

**HAZARDOUS DECOMPOSITION PRODUCTS**

Fire creates: Carbon monoxide (CO), Carbon dioxide (CO<sub>2</sub>). Black smoke may affect eyes and lungs.

**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. Prolonged contact may cause dermatitis.

**EYE CONTACT**

Slightly irritating to eyes

**HEALTH WARNINGS**

No specific health warnings noted.

**ROUTE OF ENTRY**

Inhalation. Skin and eye contact.

**MEDICAL SYMPTOMS**

Irritation of eyes and mucous membranes.

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

Not regarded as dangerous to the environment

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

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

**14. TRANSPORT INFORMATION**

RAIL TRANSPORT NOTES      Not classified

SEA TRANSPORT NOTES      Not classified

AIR TRANSPORT NOTES      Not classified

**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

**16. OTHER INFORMATION****INFORMATION SOURCE**

Material Safety ~Data Sheet, Misc. manufacturers.

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