

REVISION DATE: 25/09/10

**SAFETY DATA SHEET**  
**WINSOR & NEWTON ARTIST ACRYLIC**  
**FLOW IMPROVER**

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

PRODUCT NAME	WINSOR & NEWTON ARTIST ACRYLIC FLOW IMPROVER
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**

<b>Hazardous Components</b>	<b>CAS Number</b>	<b>OSHA PEL</b>	<b>TLV</b>
Ethoxylated fatty acid	66455-15-0		No data

**3. HAZARD IDENTIFICATION**

CLASSIFICATION

Acute health hazards                      None

Chronic health hazards

In accordance with ASTM D 4236 Standard Practice for Labeling Art Materials for Chronic Adverse Health Hazards this colour is labeled as:

WARNING: EYE IRRITANT.

Contains: Alcohol Ehtoxylate

PRECAUTIONS. Keep away from eyes. KEEP OUT OF REACH OF CHILDREN.

FIRST AID TREATMENT: If eye contact occurs rinse with tap water for 5 minutes. If irritation persists seek medical care.

**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. Get medical attention if irritation persists after washing.

## EYE CONTACT

Make sure to remove any contact lenses from the eyes before rinsing. If eye contact occurs rinse with tap water for 5 minutes. If irritation persists seek medical care. Get medical attention if any discomfort continues.

## **5. FIRE FIGHTING MEASURES**

### EXTINGUISHING MEDIA

Carbon Dioxide, dry chemical foam.

## **6. ACCIDENTAL RELEASE MEASURES**

### SPILL CLEAN UP METHODS

Avoid contact with eyes.

Do not discharge in to drains, watercourses or on to the ground. This product should not be dumped in nature but collected and delivered according to agreement with the local authorities.

Dam and absorb spillages with sand, earth or other non-combustible material. Transfer to a container for disposal. Flush contaminated area with plenty of water.

## **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**

### ENGINEERING MEASURES

No particular ventilation requirements.

### 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.

## 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	Colourless
ODOR	Odorless. No particular odor.
SOLUBILITY	soluble in water
BOILING POINT (°C)	>100 760 mm Hg
RELATIVE DENSITY	1.2
VAPOR DENSITY (air=1)	>1

## **10. STABILITY AND REACTIVITY**

### STABILITY

Stable under normal temperature conditions.

### HAZARDOUS DECOMPOSITION PRODUCTS

.None known.

## **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 irritation.

#### EYE CONTACT

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 classified 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.

REVISION DATE

11/08/11