

5-13-04 ✓

**MATERIAL SAFETY DATA SHEET**

MSDS #: T600-C

Page 1 of 3

Sanford NA  
 2711 Washington Boulevard  
 Bellwood, IL 60104  
 Phone: 708-547-6650 or 800-323-0749

Emergency Medical Number: 888-786-0972

Creation Date: September 2, 2003

00418-1013
- 1014
- 1033
- 1034
- 7193
- 7194

**Section One: Product Information**

Product Name: Academy Oil Colors  
 Product Sizes: 7.5, 24, 37, and 150 ml  
 Product Class: Artists' Oil Colors

**Section Two: Ingredients**

Ingredients	CAS Number	% by Weight	PEL/TLV
Zinc Oxide	1314-13-2	75.0%	10 mg/m3
Titanium Dioxide	13463-67-6	45.0%	10 mg/m3

V.3660

**Section Three: Hazards Identification**

**\*\*WARNING: DO NOT SPRAY APPLY --** This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.  
**\*\*WARNING:** This product contains lead, a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

**Section Four: First Aid Measures**

Inhalation: None under normal use conditions.  
 Skin Contact: None under normal use conditions.  
 Eye Contact: None under normal use conditions.  
 Ingestion: None under normal use conditions.

This Material Safety Data Sheet is applicable to the consumer use of the following colors: T212, T232, T248

## MATERIAL SAFETY DATA SHEET

MSDS #: T600-C

Page 2 of 3

**Section Five: Fire Fighting Measures**

Flash Point: Not available

Flammability Limits (% by volume): Lower: Not explosive Upper: Not explosive

Extinguishing Media: As appropriate for surrounding area

Special Fire Fighting Measures: No special fire fighting procedures required

Unusual Fire and Explosion Hazards: Not combustible

**Section Six: Accidental Release Measures**

No special spill procedures required

**Section Seven: Handling and Storage**

Handling: No special handling requirements.

Storage: No special storage requirements.

**Section Eight: Exposure Controls and Personal Protection**

Respiratory Protection and Special Ventilation Requirements: None required

Other Protective Equipment (Gloves, Goggles, Etc.): None

Work/Hygiene Practices: Studio hygiene rules should be observed. Wash thoroughly before eating, drinking, and smoking.

**Section Nine: Physical and Chemical Properties**

Boiling Point: Not determined Melting Point: Not determined

Vapor Pressure: Not determined Specific Gravity: Not determined

Specific Vapor Density (AIR = 1): Not determined Evaporation Rate (Butyl Acetate = 1): Not determined

Solubility in Water: Not determined Reactivity in Water: Non-reactive

Appearance and Odor: Colored paints; oily odor

**Section Ten: Stability and Reactivity**

Stability: Stable

Conditions to Avoid: Excessive heat

Chemical Incompatibility: None known

Hazardous Decomposition: None known

Hazardous Polymerization: Will not occur

## MATERIAL SAFETY DATA SHEET

MSDS #: T600-C

Page 3 of 3

**Section Eleven: Toxicological Information**

IARC Monographs: No

National Toxicology Program: No

OSHA Regulated: No

Effects/Symptoms of Acute Exposure: None expected

Effects/Symptoms of Chronic Exposure: None expected

Medical Conditions Usually Aggravated By Overexposure of This Product: None known

**Section Twelve: Ecological Information**

Not available

**Section Thirteen: Disposal Considerations**

Dispose in accordance with Federal, State, and Local Regulations

**Section Fourteen: Transport Information**

Not regulated as a hazardous material by DOT, IMO, or IATA.

**Section Fifteen: Regulatory Information****TSCA INVENTORY:**

The product on this Material Safety Data Sheet is not listed on the United States Environmental Protection Agency Toxic Substances Control Act Inventory. However, the components of the product are included in the TSCA Inventory.

**Section Sixteen: Other Information****HMIS Code**

Health	0
Flammability	0
Reactivity	0
Personal Protection	N/A

Sanford Corporation is a member of The Art and Creative Materials Institute, Inc. This product is certified by the Institute to be labeled in accordance with the voluntary chronic hazard labeling standard ASTM D-4236 and is labeled with the CL (Cautionary Label) Seal. Products bearing the CL Seal are certified to be properly labeled in a program of toxicological evaluation by a medical expert for any known health risks and with information on the safe and proper use of these materials. Conforms to ASTM D-4236.

0=Minimal / 4 = Severe

May be used to comply with OSHA Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.