

05-13-04 ✓

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MATERIAL SAFETY DATA SHEET

MSDS #: T600

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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

00418-0039
- 0009
- 1009

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 |
|-------------|------------|-------------|---------|
| None | | | |

Section Three: Hazards Identification

This product is considered safe under normal use conditions.

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: T001, T023, T024, T039, T061, T115, T134, T146, T156, T162, T168, T171, T172, T203, T205, T211, T244, T249

V-3660

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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

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Section Eleven: Toxicological Information

IARC Monographs: No

National Toxicology Program: No

OSHA Regulated: No

Effects/Symptoms of
Acute Exposure: None expectedEffects/Symptoms of
Chronic Exposure: None expectedMedical 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 AP Nontoxic Seal. Products bearing the AP Approved Product Seal of The Art and Creative Materials Institute, Inc. are certified in a program of toxicological evaluation by a medical expert, subject to review by the Institute Toxicological Advisory Board, to contain no materials in sufficient quantities to be toxic or injurious to humans, or to cause acute or chronic health problems.

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.

MATERIAL SAFETY DATA SHEET

MSDS #: T600-A

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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

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 |
|----------------|------------|-------------|----------|
| Barium Sulfate | 7727-43-7 | 50.0% | 10 mg/m3 |

Section Three: Hazards Identification

****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: T076, T095, T310, T312, T313, T318, T320, T321

MATERIAL SAFETY DATA SHEET

MSDS #: T600-A

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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-A

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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.

MATERIAL SAFETY DATA SHEET

MSDS #: T600-C

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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

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 |

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

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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

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Section Eleven: Toxicological Information

IARC Monographs: No

National Toxicology Program: No

OSHA Regulated: No

Effects/Symptoms of
Acute Exposure: None expectedEffects/Symptoms of
Chronic Exposure: None expectedMedical 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:

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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.

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