

Material Safety Data Sheet

00330-7091
MSDS# A187

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Date of Last Revision:
Medical Emergency No:

1-800-323-0749
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1-800-228-5635

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SECTION ONE: PRODUCT INFORMATION

PRODUCT NAME: Academy Watercolors

PRODUCT SIZES: 24 and 60 ml

PRODUCT CLASS: Artists' Watercolors

SECTION TWO: HAZARDOUS INGREDIENTS

INGREDIENTS	CAS #	PEL/TLV	MAX WT. %	NTP	IARC
Barium Sulfate	7727-43-7	10 mg/m ³	45.0	-	-
Nickel Pigment	N/A	N/A	3.0	-	-

SECTION THREE: PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING POINT: Not determined MELTING POINT: Not determined
VAPOR PRESSURE: Not determined SPECIFIC GRAVITY: Not determined
SPECIFIC VAPOR DENSITY (AIR = 1) Not determined
SOLUBILITY IN WATER: Not determined REACTIVITY IN WATER: Non-reactive
EVAPORATION RATE (BUTYL ACETATE = 1): Not determined
APPEARANCE AND ODOR: Colored paints; essentially odorless

This Material Safety Data Sheet is applicable for the consumer use of the following products: A187

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 D4236 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 D4236.

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SECTION FOUR: FIRE AND EXPLOSION INFORMATION

FLASH POINT (METHOD): Not available

FLAMMABILITY LIMITS (% BY VOLUME): LOWER: Not explosive UPPER: Not explosive

EXTINGUISHING MEDIA: As appropriate for surrounding area.

FIRE FIGHTING PROCEDURES: No special fire fighting procedures required.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Not combustible

SECTION FIVE: REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: Excessive heat

CHEMICAL INCOMPATIBILITY: None known

HAZARDOUS DECOMPOSITION: None known

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION SIX: HEALTH HAZARD DATA

PERMISSIBLE EXPOSURE LEVEL: See Section Two for component PEL/TLV's.

PRIMARY ROUTES OF ENTRY:

Inhalation: None under normal use conditions.

Skin: None under normal use conditions.

Eye: None under normal use conditions.

Ingestion: None under normal use conditions.

EFFECTS/SYMPTOMS OF ACUTE EXPOSURE: None expected.

EFFECTS/SYMPTOMS OF CHRONIC EXPOSURE: Damage to the testes.

CARCINOGEN LISTING: NTP: NO IARC: NO OSHA: NO

See Section Two for components affected.

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MEDICAL CONDITIONS USUALLY AGGRAVATED BY OVEREXPOSURE TO THIS PRODUCT: Unknown

FIRST AID MEASURES:

Inhalation: Remove to fresh air.

Skin: Wash with soap and water.

Eye: Rinse through with water. If irritation persists, seek medical attention.

Ingestion: If swallowed, get prompt medical attention. For further health information, contact a poison control center.

SECTION SEVEN: SPILL OR LEAK PROCEDURES

PRECAUTIONS TO BE TAKEN DURING STORAGE/HANDLING: KEEP OUT OF REACH OF CHILDREN.

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED: No special spill procedures required.

WASTE DISPOSAL METHOD: Dispose in accordance with Federal, State, and Local Regulations.

SECTION EIGHT: PROTECTIVE EQUIPMENT AND CONTROL MEASURES

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, or smoking.

HMIS CODE	
Health	2
Flammability	0
Reactivity	0
Personal Protection	N/A

0=Minimal/4=Extreme Hazard

CONTAINS: Soluble Nickel.

WARNING: May be harmful if swallowed. Exposure may cause damage to the testes. KEEP OUT OF REACH OF CHILDREN.

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

WARNING: This product contains an additional chemical known to the State of California to cause cancer.

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