

Material Safety Data Sheet

00330-4911

MSDS# A005

5-20-03

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Date of Last Revision:
Medical Emergency No:

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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	40.0	-	-
Nickel Pigment	N/A	N/A	2.0	-	-

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: A005

See MSDS A600 for the following colors: A023, A024, A029, A034, A036, A042, A043, A049, A064, A067, A077, A078, A081, A106, A107, A110, A115, A116, A139, A150, A156, A163, A171, A172, A182, A192, A204, A205, A207, A210, A211, A212, A213, A219, A229, A242

See MSDS A600-A for the following colors: A001, A025, A026, A027, A031, A038, A095, A111, A112, A118, A120, A146, A162, A168, A189, A203, A222, A224

See MSDS A600-B for the following colors: A048, A232

See separate MSDS's for each of the following colors: A039, A085, A133, A187

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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: None expected.

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: Not an inhalation hazard.

Skin: Wash with soap and water.

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

Ingestion: Seek medical attention.

SECTION SEVEN: SPILL OR LEAK PROCEDURES

PRECAUTIONS TO BE TAKEN DURING STORAGE/HANDLING: None

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	0
Flammability	0
Reactivity	0
Personal Protection	N/A

0=Minimal/4=Extreme Hazard

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.