# **Material Safety Data Sheet**

**MSDS#** A005

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Sanford Corporation 2711 Washington Boulevard Bellwood, IL 60104 Telephone No: Date of Last Revision: Medical Emergency No: 1-800-323-0749 October 15, 2001 1-800-228-5635

#### 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 <sup>3</sup>	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

#### SECTION FOUR: FIRE AND EXPLOSION INFORMATION

FLASH POINT (METHOD): Not available

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

**EXTINGUISHING MEDIA:** As appropriate for surrounding area.

**FIRE FIGHTING** No special fire fighting procedures required.

PROCEDURES:

**UNUSUAL FIRE AND EXPLOSION HAZARDS:**  Not combustible

#### SECTION FIVE: REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: Excessive heat

CHEMICAL

None known INCOMPATIBILITY:

**HAZARDOUS** None known

**DECOMPOSITION:** 

**HAZARDOUS** Will not occur. **POLYMERIZATION:** 

### **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.

None under normal use conditions. Skin: None under normal use conditions.

None under normal use conditions. Ingestion:

**EFFECTS/SYMPTOMS OF** 

Eye:

**ACUTE EXPOSURE:** 

None expected.

**EFFECTS/SYMPTOMS OF** 

None expected.

**CHRONIC EXPOSURE:** 

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

See Section Two for components affected.

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MEDICAL CONDITIONS USUALLY AGGRAVATED BY OVEREXPOSURE TO THIS PRODUCT:

**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.

Unknown

**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:

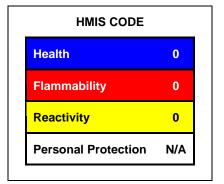
None required.

OTHER PROTECTIVE EQUIPMENT

(GLOVES, GOGGLES, ETC.):

None

WORK/HYGIENE PRACTICES: Studio hygiene rules should be observed. Wash thoroughly before eating, drinking, or smoking.



**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.

0=Minimal/4=Extreme Hazard