

# MATERIAL SAFETY DATA SHEET

#### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Elmer's Products, Inc.

Emergency Phone Number:
Poison Control Center

Columbus, OH 43219 1-888-516-2502

For additional product information, access our website at www.elmers.com or call 1-888-435-6377. To place an order, call 1-800-848-9400.

SUBSTANCE: ELMER'S WASHABLE CLEAR SCHOOL GLUE

TRADE NAMES/SYNONYMS:

E305, E5001, 60305

**PRODUCT USE:** adhesives

**CREATION DATE:** Nov 27 2007 **REVISION DATE:** Aug 27 2009

# 2. COMPOSITION, INFORMATION ON INGREDIENTS

**COMPONENT: NON-HAZARDOUS SUBSTANCE** 

**CAS NUMBER:** Not assigned.

**PERCENTAGE:** 100

#### 3. HAZARDS IDENTIFICATION

NFPA RATINGS (SCALE 0-4): HEALTH=1 FIRE=1 REACTIVITY=0

**EMERGENCY OVERVIEW:** 

COLOR: various colors PHYSICAL FORM: liquid

MAJOR HEALTH HAZARDS: No significant target effects reported.

POTENTIAL HEALTH EFFECTS:

**INHALATION:** 

**SHORT TERM EXPOSURE:** no information on significant adverse effects **LONG TERM EXPOSURE:** no information on significant adverse effects



**SKIN CONTACT:** 

**SHORT TERM EXPOSURE:** no information on significant adverse effects **LONG TERM EXPOSURE:** no information on significant adverse effects **EYE CONTACT:** 

**SHORT TERM EXPOSURE:** no information on significant adverse effects **LONG TERM EXPOSURE:** no information on significant adverse effects **INGESTION:** 

**SHORT TERM EXPOSURE:** no information on significant adverse effects **LONG TERM EXPOSURE:** no information on significant adverse effects

#### 4. FIRST AID MEASURES

**INHALATION:** If adverse effects occur, remove to uncontaminated area. Give artificial respiration if not breathing. Get immediate medical attention.

**SKIN CONTACT:** If bonding occurs, immerse the bonded surfaces in warm soapy water. Peel or roll the surfaces apart using a blunt edge, such as a spatula or spoon handle. Do not pull surfaces apart with a direct opposing action. If burns occur, treat as thermal burns. Get medical attention, if needed.

**EYE CONTACT:** If bonding to tissues occurs, wash with large amounts of warm water. Cover both eyes with sterile, dry bandages. The eye will open without further action. Do not pull surfaces apart with a direct opposing action. If burns occur, treat as thermal burns. Get medical attention.

**INGESTION:** If a large amount is swallowed, get medical attention.

**NOTE TO PHYSICIAN:** Mineral oil, vegetable oil, or petroleum jelly may help soften the bonding between skin surfaces. For skin contact, consider acetone or nitromethane.

### 5. FIRE FIGHTING MEASURES

FIRE AND EXPLOSION HAZARDS: Slight fire hazard.

**EXTINGUISHING MEDIA:** carbon dioxide, regular dry chemical, regular foam, water

**FIRE FIGHTING:** Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products. Stay upwind and keep out of low areas.

FLASH POINT: No data available.

#### 6. ACCIDENTAL RELEASE MEASURES

#### OCCUPATIONAL RELEASE:

Stop leak if possible without personal risk. Small spills: Absorb with sand or other non-combustible material. Collect spilled material in appropriate container for disposal.

#### 7. HANDLING AND STORAGE

**STORAGE:** Store and handle in accordance with all current regulations and standards. Keep separated from incompatible substances.

# 8. EXPOSURE CONTROLS, PERSONAL PROTECTION

# EXPOSURE LIMITS: CLEAR SCHOOL GLUE:

No occupational exposure limits established.

**VENTILATION:** Based on available information, additional ventilation is not required.

**EYE PROTECTION:** Eye protection not required under normal conditions.

**CLOTHING:** Protective clothing is not required.

**GLOVES:** Protective gloves are not required.

**RESPIRATOR:** No respirator is required under normal conditions of use. Under conditions of frequent use or heavy exposure, respiratory protection may be needed.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: liquid COLOR: various colors ODOR: Not available

BOILING POINT: Not available FREEZING POINT: Not available VAPOR PRESSURE: Not available VAPOR DENSITY: Not available SPECIFIC GRAVITY: Not available WATER SOLUBILITY: Not available

**PH:** Not available

**VOLATILITY:** Not available

**ODOR THRESHOLD:** Not available **EVAPORATION RATE:** Not available

**COEFFICIENT OF WATER/OIL DISTRIBUTION:** Not available

#### 10. STABILITY AND REACTIVITY

**REACTIVITY:** Stable at normal temperatures and pressure.

**CONDITIONS TO AVOID:** Avoid heat, flames, sparks and other sources of ignition. Avoid contact with incompatible materials.

**INCOMPATIBILITIES:** oxidizing materials

## **HAZARDOUS DECOMPOSITION:**

Thermal decomposition products: oxides of carbon

**POLYMERIZATION:** Will not polymerize.

### 11. TOXICOLOGICAL INFORMATION

Not available

#### 12. ECOLOGICAL INFORMATION

Not available

#### 13. DISPOSAL CONSIDERATIONS

Dispose in accordance with all applicable regulations.

#### 14. TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION: No classification assigned.

CANADIAN TRANSPORTATION OF DANGEROUS GOODS: No classification assigned.

## 15. REGULATORY INFORMATION

#### **U.S. REGULATIONS:**

CERCLA SECTIONS 102a/103 HAZARDOUS SUBSTANCES (40 CFR 302.4): Not regulated.

SARA TITLE III SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355.30): Not regulated.

# SARA TITLE III SECTION 304 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355.40): Not regulated.

# SARA TITLE III SARA SECTIONS 311/312 HAZARDOUS CATEGORIES (40 CFR 370.21):

ACUTE: No CHRONIC: No FIRE: No

REACTIVE: No

SUDDEN RELEASE: No

SARA TITLE III SECTION 313 (40 CFR 372.65): Not regulated.

OSHA PROCESS SAFETY (29CFR1910.119): Not regulated.

# **STATE REGULATIONS:**

California Proposition 65: Not regulated.

## **CANADIAN REGULATIONS:**

WHMIS CLASSIFICATION: Not determined.

#### NATIONAL INVENTORY STATUS:

**U.S. INVENTORY** (**TSCA**): All the components of this substance are listed on or are exempt from the inventory.

TSCA 12(b) EXPORT NOTIFICATION: Not listed.

CANADA INVENTORY (DSL/NDSL): Not determined.

#### 16. OTHER INFORMATION

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