

MATERIAL SAFETY DATA

1 of 2 MSDS #002

Product: Non-Firing Decorative Colors (Transluents 700-719)

Private labeled for: Creative Paradise, Inc.
415 Industrial
Goddard, KS
United States of America

Phone Number: (316) 794-8621

Date: January 1, 2001

HAZARDOUS INGREDIENTS

Hazardous Components	Percent	OSHA PEL	ACGIH TLV
Mineral Spirits	10	400 PPM (as petroleum distillates)	300 PPM (as VM & P Naphtha)
Ethylene Glycol	7 to 10	*C 50 PPM	C 50 PPM (as vapor)
Titanium Dioxide	0 to 25	10 mg/m ³	10 mg/m ³

*C = Ceiling limit.

The above listed chemicals are listed in accordance with the OSHA Hazard Communication Standard. Exposure at the PEL or TLV to these materials are not expected during the normal use of this product due to the product size and designated use.

PHYSICAL CHARACTERISTICS

Boiling Point: 351° to 387°F
Specific Gravity: 0.8
Vapor Pressure (mm Hg): 1.0 (as mineral spirits)
Vapor Density (Air=1): 4.9 (as mineral spirits)
Solubility in Water: Partial
Reactivity Not Reactive
Melting Point: N/A
Appearance and Odor: Paint with solvent odor

FIRE AND EXPLOSION DATA

Flash Point: 129° F (based on mineral spirits)
Flammable Limits: LEL: 1.2 UEL: 9.3
Auto ignition: N/A
Extinguishing Media: Dry chemical, foam, Carbon Dioxide.
Special Fire Fighting Procedures: Wear self-contained breathing apparatus. Cool exposed containers with water spray.
Unusual Fire and Explosion Hazards: Excessive heat will cause container to rupture due to pressure.

PHYSICAL HAZARDS - REACTIVITY DATA

Stability: Stable
Incompatibility: Product is Incompatible with strong acids or bases and oxidizing agents.
Hazardous Decomposition or Byproducts: Carbon monoxide, and oxides of nitrogen.
Hazardous Polymerization: Will not occur

HEALTH HAZARDS

Hazard to Human: None during normal use.
Acute: Primary health hazard – Inhalation and skin contact.
Chronic: No chronic health hazards are known with this product. “ Reports have associated repeated or prolonged exposure to solvents with permanent brain and central nervous system damage. Intentional misuse by deliberately concentrating and inhaling this product or any other product containing solvents may be harmful or fatal.”
Signs and Symptoms of Exposure:
Inhalation – Inhalation or solvent vapors may cause dizziness, narcosis, watering eyes and central nervous system depression.
Skin Contact – Repeated or prolonged contact may cause redness or erythema and dry skin.
Eye Contact – If splashed into eyes, slight to moderate redness may occur.
Ingestion – Amounts ingested incidental to consumer use are not likely to cause injury.

Medical Conditions Aggravated by Exposure: Individuals with existing pulmonary function disorders due to the generation of solvent vapors. Chemical Listed as a Carcinogen or Potential Carcinogen:
IARC: No; NTP: OSHA; No.

FIRST AID MEASURES

If Inhaled: Remove from exposure to fresh air. Seek medical help.
If on skin: Wash skin with soap and water, if irritation develops consult physician.
If in eyes: Flush eyes with large quantities of water for at least 15 minutes. If irritation develops, contact a physician.
If swallowed: DO NOT INDUCE VOMITING, IN CASE OF EMERGENCY PLEASE CONTACT YOUR LOCAL POISON CONTROL CENTER.

SPECIAL PRECAUTIONS

PRECAUTIONS FOR SAFE HANDLING AND USE: Keep containers tightly closed when not in use. Keep containers cool and dry and away from sources of ignition. Store away from feed and food. Do not smoke, eat or drink while handling.

Other precautions: Avoid repeated or prolonged skin contact and inhalation of solvent vapors.

Procedure for leaks or spills: Remove all sources of ignition. Clean up spill with absorbent and place into a receptacle for disposal.

Waste Disposal Method: Follow Federal or State and Local regulations for disposal.

SPECIAL PROTECTION INFORMATION

Ventilation Requirements: Provide local or general exhaust to maintain levels below applicable PELs or TVLs

Respiration Protection: If ventilation cannot maintain levels below limit values, user should wear organic vapor respirator.

Eye Protection: Safety glasses should be worn if splashing may occur.

Protective Gloves: If prolonged contact will occur, butyl or neoprene gloves should be worn.

Work/Hygienic Practices: Wash hands thoroughly with soap and water after using this product. Do not eat or drink while handling.

SPECIAL STATE/FEDERAL REQUIREMENTS

California Proposition 65-

This product does not contain any chemicals subject to California Proposition 65.

SARA 313 Release Notification-

This product does not contain any chemical subject to SARA 313 Release Notification.