

MATERIAL SAFETY DATA SHEET

FOR COATINGS, RESINS AND RELATED MATERIALS

(Approved by U.S. Department of Labor "Essentially Similar" to Form OSHA-201)

K37309
545 A/C
747-1022
1030
1048

DATE OF PREP 1/10/86

Section I

MANUFACTURER'S NAME

Plaid Enterprises, Inc.

STREET ADDRESS

1649 International Blvd.

CITY, STATE, AND ZIP CODE

Norcross, Ga. 30091

EMERGENCY TELEPHONE NO.

(404) 923-8200

PRODUCT CLASS

Emulsion

MANUFACTURER'S CODE IDENTIFICATION

CS11205, CS11201, CS11202, CS11203
& CS11204

TRADE NAME

Mod Podge Gloss

Section II - HAZARDOUS INGREDIENTS

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INGREDIENT	PERCENT	TLV		LEL	VAPOR PRESSURE
		PPM	mg/m ³		
This product does not contain regulated levels of hazardous ingredients as defined in 29 CFR 1910.1200.					

Section III - PHYSICAL DATA

NA - Not applicable

BOILING RANGE 200°F

VAPOR DENSITY ☐ HEAVIER, ☐ LIGHTER THAN AIR

EVAPORATION RATE ☐ FASTER ☒ SLOWER THAN ETHER

PERCENT VOLATILE BY VOLUME 56

WEIGHT PER GALLON 8.8 lbs.

Section IV - FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY

Not a regulated material.

FLASH POINT

NA

EXTINGUISHING MEDIA

Liquid material- non-flammable. Use water, spray, foam, dry chemical or carbon dioxide on dried product.

UNUSUAL FIRE AND EXPLOSION HAZARDS

There is a possibility of pressure build-up in closed containers when heated. Water spray may be used to cool containers.

SPECIAL FIRE FIGHTING PROCEDURES

Persons exposed to products of combustion should wear self-contained breathing apparatus and full protective equipment.

Section V - HEALTH HAZARD DATA

HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE

ACUTE: Eye contact may cause irritation. Prolonged or repeated skin contact with liquid may cause irritation.
CHRONIC: No anticipated chronic effects.

EMERGENCY AND FIRST AID PROCEDURES

EYES: Flush immediately with large amounts of water for at least 15 min. Consult a physician if irritation persists.
SKIN: Wash contact area with soap and water.
INHALATION: Remove to fresh air.

Section VI - REACTIVITY DATA

STABILITY ☐ UNSTABLE ☒ STABLE

CONDITIONS TO AVOID

INCOMPATIBILITY (Materials to avoid)

Not established.

HAZARDOUS DECOMPOSITION PRODUCTS

Incomplete combustion can yield low molecular weight hydrocarbons and carbon monoxide.

HAZARDOUS POLYMERIZATION

☐ MAY OCCUR

☒ WILL NOT OCCUR

CONDITIONS TO AVOID

NA

Section VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Contain and remove with inert absorbent. Keep spills out of sewers.

WASTE DISPOSAL METHODS

This product does not meet the definition of hazardous waste under CFR 261. Solidify & dispose of in an approved landfill; consult your state or local authorities in the event more restrictive requirements apply.

Section VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION

Not normally required.

VENTILATION

Standard industrial ventilation.

PROTECTIVE GLOVES

Rubber gloves recommended for prolonged or repeated contact. Remove & launder contaminated clothing before reuse.

EYE PROTECTION

Safety glasses.

OTHER PROTECTIVE EQUIPMENT

Section IX - SPECIAL PRECAUTIONS / ADDITIONAL INFORMATION

Note: The product does contain limited amounts of residual monomer. Under conditions of normal handling & use the residual monomer does not present a hazard. Monomer vapors released into the workplace atmosphere when emulsions are heat cured or dried may present a health problem if good ventilation is not used.

In storage, the monomer will migrate from the emulsion & establish an equilibrium between the headspace in the storage container & the liquid emulsion. Levels in excess of acceptable exposures can accumulate in non-vented headspaces above the emulsion. Bulk storage tanks should be vented with humidified air. All procedures appropriate for a confined space entry should be completed prior to performing any work in a bulk storage tank. **Note:** The product does contain trace amounts of formaldehyde. Under typical use conditions for this product applicable exposure guidelines will not be exceeded.