

K37309

# MATERIAL SAFETY DATA SHEET

NPCA 1-72

FOR COATINGS, RESINS AND RELATED MATERIALS

545 ACT

DATE OF PREP 2/26/86

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

747-5338

## Section I

Series.

**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**

Metallic Wax Paste

**MANUFACTURER'S CODE IDENTIFICATION**

Cs1010, CS1020

CS1030, CS1040, CS1050, CS1060, CS1070

**TRADE NAME**

Treasure Gold Treasure Jewels

CS1080, CS2020, CS2030, CS2040, CS2050

CS2060, CS2090, CS2100, CS2130

(16 colors)

## Section II - HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT	TLV		LEL	VAPOR PRESSURE
		PPM	mg/m <sup>3</sup>		
Solvesso 100	10 vol.	100		1.0	1.9 mm Hg @ 60° F
Mineral Spirits	75 vol.	200		.9	2.4 mm Hg @ 68° F
Mixed Hydrocarbons as AMFCO F *** less than 5%	*** vol.				

## Section III - PHYSICAL DATA

BOILING RANGE 313-390° F

VAPOR DENSITY

HEAVIER.

LIGHTER THAN AIR

EVAPORATION RATE

FASTER

SLOWER THAN OTHER

PERCENT VOLATILE BY VOLUME 87.85%

WEIGHT PER GALLON 6.897 lbs.

## Section IV - FIRE AND EXPLOSION HAZARD DATA

**DOT CATEGORY**

Combustible Liquid

**FLASH POINT**

105° F

T.C.C.

**LEL**

0.9

**EXTINGUISHING MEDIA**

Foam - CO<sub>2</sub> - Dry Chemical - Water spray

**UNUSUAL FIRE AND EXPLOSION HAZARDS**

None

**SPECIAL FIRE FIGHTING PROCEDURES**

## Section V — HEALTH HAZARD DATA

### THRESHOLD LIMIT VALUE

### EFFECTS OF OVEREXPOSURE

Acute: Inhalation: Anesthetic. Irritation of the respiratory tract or acute nervous system depression characterized by the following progressive steps: Headache, dizziness, staggering, confusion and unconsciousness.

Skin or Eye contact: Primary irritation.

Chronic: The effects of excessive, long term exposure to this product have not been fully investigated. Exercise due care.

### EMERGENCY AND FIRST AID PROCEDURES

Inhalation: Remove to fresh air. Restore breathing. Consult a physician.

Eyes: Flush with plenty of water for 15 min. Consult a physician.

Skin: Wash with soap and water.

Ingestion: Do not induce vomiting. Consult a physician.

## Section VI — REACTIVITY DATA

STABILITY  UNSTABLE  STABLE

CONDITIONS TO AVOID Heat, sparks, open flame & fire.

INCOMPATIBILITY (Materials to avoid) N.A.

HAZARDOUS DECOMPOSITION PRODUCTS

Thermal decomposition may cause carbon monoxide.

HAZARDOUS POLYMERIZATION  MAY OCCUR  WILL NOT OCCUR

CONDITIONS TO AVOID Heat, sparks, open flame & fire

## Section VII — SPILL OR LEAK PROCEDURES

### STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Avoid exposure to sparks, fire or hot metal surfaces. Use water spray to reduce vapors. Take up with sand or other non-combustible absorbent material.

WASTE DISPOSAL METHOD Incinerate under safe conditions or dispose of in accordance with Local, State & Federal Regulations.

## Section VIII — SPECIAL PROTECTION INFORMATION

### RESPIRATORY PROTECTION

Self-contained breathing apparatus for concentrations above TLV. LIMITS.

### VENTILATION

Local Exhaust

PROTECTIVE GLOVES Yes

EYE PROTECTION Yes

OTHER PROTECTIVE EQUIPMENT Eye bath and safety shower

## Section IX — SPECIAL PRECAUTIONS

### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Keep away from heat, sparks & open flame. Use adequate ventilation.

OTHER PRECAUTIONS Avoid prolonged or repeated contact with skin.

DO NOT TAKE INTERNALLY.