

## MATERIAL SAFETY DATA SHEET

Date Printed: 03/24/03

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### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT CODE: MS-53300'S  
PRODUCT NAME: DURABLE COLORS

PLAID ENTERPRISES, INC.  
3225 WESTECH DRIVE  
NORCROSS, GA 30092

PHONE: 678-291-8100      CHEMTREC 24-HOUR PHONE: 800-424-9300

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT/EXPOSURE LIMITS	CAS#	% BY WT.
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\*\*\*\*\*No reportable quantities of hazardous materials are present.\*\*\*\*\*

### 3. HAZARDS IDENTIFICATION

#### POTENTIAL HEALTH EFFECTS

EYE: Direct contact with material may cause slight irritation.

SKIN: Prolonged or repeated contact may cause slight skin irritation.

INGESTION: Not an anticipated route of exposure. Small amounts are not anticipated to be harmful.

INHALATION: Exposure to vapors in poorly ventilated areas may cause irritation of the nose, throat, and respiratory tract.

CHRONIC (CANCER) INFORMATION: No anticipated chronic effects. This product does not contain regulated levels of NTP, IARC, ACGIH or OSHA listed carcinogens.

TERATOLOGY (BIRTH DEFECT) INFORMATION: Product does not contain chemicals at levels known to cause birth defects.

REPRODUCTION INFORMATION: Product does not contain chemicals at levels known to cause reproductive toxicity.

### 4. FIRST AID MEASURES

EYES: Flush eyes with a large amount of water for at least 15 minutes. Consult a physician if irritation persists.

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## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT CODE: MS-67000'S  
PRODUCT NAME: FASTER PLASTER POWDER

PLAID ENTERPRISES, INC.  
3225 WESTECH DRIVE  
NORCROSS, GA 30092

PHONE: 678-291-8100 CHECTREC 24 HOUR PHONE: 800-424-9300

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT/EXPOSURE LIMITS	CAS#	% BY WT.
PLASTER	26499-65-0	100.

## 3. HAZARDS IDENTIFICATION

### POTENTIAL HEALTH EFFECTS

EYE: Direct contact with material may cause irritation.

SKIN: Prolonged or repeated skin contact may cause irritation and allergic dermatitis.

INGESTION: Not an anticipated route of exposure. Small amounts are not anticipated to be harmful.

INHALATION: Exposure to vapors in poorly ventilated areas may cause irritation of the nose, throat, and respiratory tract.

CHRONIC (CANCER) INFORMATION: No anticipated chronic effects. This product does not contain regulated levels of NTP, IARC, ACGIH or OSHA listed carcinogens.

TERATOLOGY (BIRTH DEFECT) INFORMATION: Product does not contain chemicals at levels known to cause birth defects.

REPRODUCTION INFORMATION: No Data.

## 4. FIRST AID MEASURES

EYES: Immediately flush with plenty of water for at least 15 minutes. Remove any contact lenses to ensure thorough flushing. If irritation persists call a physician.

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**SKIN:** When mixed with water, this material hardens and then slowly becomes hot. Do Not attempt to make a cast enclosing any part of the body using this material. Failure to follow these instructions can cause severe burns that may require surgical removal of affected tissue.

**INGESTION:** No harmful effects expected. No specific recommendations. If gastric disturbance occurs, call a physician. This product contains gypsum plaster. Plaster of Paris hardens when wetted and, if ingested, may result in obstruction of the bowel, especially the pyloric region.

**INHALATION:** This product can produce a nuisance dust which should be maintained below a time weighted average of 10 mg/m<sup>3</sup>.

**NOTE TO PHYSICIANS:** Please contact your local poison control center for information regarding this product.

### 5. FIRE FIGHTING MEASURES

#### FLAMMABLE PROPERTIES:

FLASH POINT: Not Determined      METHOD: Not Determined

#### FLAMMABLE LIMITS:

LOWER FLAMMABLE LIMIT: Not Determined

UPPER FLAMMABLE LIMIT: Not Determined

AUTOIGNITION TEMPERATURE: Not Applicable.

HAZARDOUS COMBUSTION PRODUCTS: Not Applicable

EXTINGUISHING MEDIA: Use extinguishing media appropriate for surrounding fire, water spray, foam, carbon dioxide, or dry chemical.

FIREFIGHTING INSTRUCTIONS: Use water spray to cool containers not actively involved in fire. Self-contained breathing apparatus recommended for fire fighters.

### 6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Sweep up or vacuum up and place in suitable container for disposal.

LARGE SPILL: Sweep up or vacuum up and place in suitable container for disposal.

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## 7. HANDLING AND STORAGE

**HANDLING:** Avoid employee exposure through the use of appropriate engineering controls, adequate personal protective equipment, and good industrial hygiene practices. Wash thoroughly after handling. Handle in well-ventilated workspace.

**STORAGE:** Store in dry area.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**ENGINEERING CONTROLS:** The use of local exhaust ventilation is recommended to control emissions near the source. Additional engineering controls should be used as necessary.

**RESPIRATORY PROTECTION:** A respiratory protection program meeting OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

**SKIN PROTECTION:** Impervious clothing should be worn when gross contact is likely, such as when cleaning up large spills. Neoprene gloves may provide protection against permeation.

**EYE PROTECTION:** Use eye protection adequate to prevent any contact of material with eyes.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**BOILING POINT:** N/A

**MELTING POINT:** Not determined.

**VAPOR PRESSURE:** Not Determined

**VAPOR DENSITY:** Not Determined.

**SOLUBILITY IN WATER:** Insoluble

**SPECIFIC GRAVITY:** 2.55

**PH:** Not Applicable.

**ODOR:** Odorless

**APPEARANCE:** Powder

**COATING VOC:** . lb/gl

**MATERIAL VOC:** . lb/gl

## 10. STABILITY AND REACTIVITY

**CHEMICAL STABILITY (CONDITIONS TO AVOID):** This material is considered stable.

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**INCOMPATIBILITY:** There are no known materials which are incompatible with this product.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Hazardous decomposition will not occur.

**HAZARDOUS POLYMERIZATION:** Product will not undergo polymerization.

## 11. TOXICOLOGICAL INFORMATION

As packaged for consumers, this product is certified in a toxicological evaluation by a medical expert to contain no materials in sufficient quantities to be toxic or injurious to humans, including children, or to cause acute or chronic health problems.

## 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL INFORMATION:** No applicable data.

**CHEMICAL FATE INFORMATION:** No applicable data.

## 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with Local, State, and Federal waste disposal regulations.

## 14. TRANSPORT INFORMATION:

NOT MEANT TO BE ALL INCLUSIVE

US DOT Hazard Class.....Nonregulated

## 15. REGULATORY INFORMATION:

NOT MEANT TO BE ALL INCLUSIVE - SELECTED REGULATIONS REPRESENTED

**U.S. FEDERAL REGULATIONS:** The components of this product are included on the TSCA inventory.

**OSHA:** This product is considered non-hazardous under the OSHA Hazard Communication Standard (29CFR 1910.1200)

**CERCLA: SARA HAZARD CATEGORY:** Release of this material to air, land, or water are not reportable to the National Response Center under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) or to state and local emergency planning committees under the Superfund Amendments and Reauthorization Act (SARA) Title III Section 304.

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SECTION 313: No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present.

### INTERNATIONAL REGULATIONS:

CANADIAN WHMIS: This product is not a controlled product under the Canadian Workplace Hazardous Materials Information System (WHMIS).

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA): All components of this product are on the Domestic Substances List (DSL), and acceptable for use under the provisions of CEPA.

EINECS: All the components of this product are on the European Inventory of Existing Commercial Chemical Substances.

### STATE REGULATIONS:

VOLATILE ORGANIC COMPOUNDS: The Volatile Organic Compounds (VOCs) are below the emission limits as regulated by The Environmental Protection Agency (EPA) and state regulations.

## 16. OTHER INFORMATION

NAME OF PREPARER: Dewey Wright

REVISION DATE: 01-14-03

HMIS CODES: H F R P  
1 0 0 E

HMIS HAZARD RATINGS: H=HEALTH, F=FIRE, R=REACTIVITY, P=PERSONAL

SCALE: 0=MINIMAL, 1=SLIGHT, 2=MODERATE, 3=SERIOUS, 4=SEVERE

PERSONAL PROTECTION: See Section 8, Exposure Controls/Personal Protection for recommended handling of material as supplied; check with supervisor for your actual use condition.

HMIS is a registered trademark of the National Paint and Coatings Association.

### LIST OF ACRONYMS:

ACGIH: American Conference of Government Industrial Hygienists

IARC: International Agency for Research on Cancer

NTP: National Toxicology Program

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OSHA: Occupational Safety and Health Administration

PEL: Permissible Exposure Limit

PPM: Parts Per Million

SARA: Superfund Amendment Reauthorization Act

TLV: Threshold Limit Value

TSCA: Toxic Substance Control Act

Please note that this MSDS applies to industrial handling of this material. Consumers should read product label. The information and recommendations set forth herein are believed to be accurate. The data is derived from information provided to Plaid Enterprises, Inc. from its raw material suppliers. Plaid Enterprises, Inc. makes no guarantee or warranty, expressed or implied, regarding the accuracy, reliability, or completeness of the data or the results to be obtained from the use thereof. It is the responsibility of the user of the product to comply with all applicable federal, state, and local laws and regulations.