

MATERIAL SAFETY DATA SHEET

SECTION 1: PRODUCT & COMPANY IDENTIFICATION

Product Name: Exterior Flat Accent Base

Product Code: MP200-D

Product Description: Acrylic Latex Coating Zero VOC

MSDS ID: SDPT10

Date Created: October 29, 2010

Revision:

Manufacturer: Southern Diversified Products

Address: 2714 Hardy Street

Hattiesburg, MS 39401

Contact: Tel: (888) 714-9422

Emergency:

24 hour Contact Infotrac: (800) 535-5053

Outside USA: (352) 323-3500

SECTION 2: COMPOSITION INFORMATION

Latex coating comprised of water, pigments, fillers, additives and latex emulsion resin.

Ingredient: Muscovite Mica

CAS# EINECS # Weight % max 12001-26-2 310-127-6 10

Exposure Limit MPPCF^a

OSHA PEL 20 ^aMillions of particles per

cubic foot of air

Note: Normal application procedures pose no hazard as to the release of respirable muscovite mica dust, but grinding or sanding dried films of this product may yield some respirable muscovite

SECTION 3: HAZARDS IDENTIFICATION

<u>Emergency Overview:</u> Mild liquid, prolonged exposure may cause skin and eye irritation. Ingestion may cause gastric distress.

Health Hazards:

Eyes: May cause slight irritation
Skin: May cause slight skin irritation

Inhalation: May cause irritation to respiratory tract

Ingestion: May cause gastrointestinal irritation, nausea, and

vomiting

<u>Flammability Hazards:</u> If this product is involved in a fire, the decomposition products generated will include irritating vapors and gasses and some carbon monoxide. This product is not combustible.

Reactivity Hazards: This product is non- reactive.

Environmental Hazards: Release of this product to the environment is not expected to cause significant adverse effects.

SECTION 4: FIRST AID MEASURES

Eyes: Immediately flush eyes with plenty of water for at

least 15 minutes. If irritation persists, seek medical

attention.

Skin: Wash skin thoroughly with soap and water. If

drenched with product, remove and wash clothing

before re-use.

Ingestion: If victim is conscious give 2 glasses of water. Call

a physician. DO NOT induce vomiting.

Inhalation: Remove affected person to fresh air. If symptoms

persist, seek medical attention.

SECTION 5: FIRE-FIGHTING MEASURES

<u>General Hazards:</u> This product is not considered flammable or combustible. Products of combustion include compounds of carbon, hydrogen and oxygen, including carbon monoxide.

Flash Point: Not Flammable

UEL: Not Applicable LEL: Not Applicable Auto Ignition Temperature: Not Determined

Extinguishing Media: Carbon Dioxide, water, water fog, dry

chemical, foam

<u>Fire-Fighting Procedures</u>: Keep containers cool with water spray to prevent container rupture due to steam buildup. Floor will

become slippery if material is released.

SECTION 6: ACCIDENTAL RELEASE MEASURES

<u>Personal Precautions</u>: Avoid contact with skin, eyes and clothing. Ensure adequate ventilation.

Environmental Precaution: Prevent further leakage or spillage.

<u>Method for Clean-up</u>: Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

SECTION 7: HANDLING AND STORAGE

<u>Handling</u>: Avoid contact with eyes, skin and clothing. If sanding or grinding, avoid breathing sanding dust. In case of insufficient ventilation, wear suitable respiratory equipment.

Storage: Keep container tightly closed when not in use. Protect container from extreme temperatures. Keep out of the reach of children.

SECTION 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION

Engineering Measures: The use of local exhaust

> ventilation is recommended. No other special controls are

indicated.

Personal Protective Equipment:

Eve/Face Protection: Safety glasses

> Protective gloves are **Skin Protection:**

> > recommended

Respiratory Protection: In case of insufficient

> ventilation, wear suitable respiratory equipment

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White viscous liquid
Odor	Practically odorless
Physical State	Liquid
Specific Gravity (water =1)	>1
Evaporation Rate (water =1)	<1
Vapor Pressure (mm Hg)	17 mm Hg @ 20 ° C
Vapor Density (air = 1)	>1
pН	8.7-9.2
VOC Regulatory Limit (g/L)	0
Boiling Point	214° F (101° C)
Freezing Point	32° F (0° C)
Solubility in Water	Dispersible

SECTION 10: STABILITY AND REACTIVITY

Stable under normal conditions **Chemical Stability:**

Conditions to Avoid: Prevent from freezing

Incompatible Materials: Strong oxidizers, strong acids

Hazardous Decomposition

Products:

None under normal use. In case of

fire, oxides of carbon.

hydrocarbons, fumes or vapors, and

smoke may be produced

Hazardous Hazardous polymerization will not

Polymerization: occur

SECTION 11: TOXICOLOGICAL INFORMATION

No information available

SECTION 12: ECOLOGICAL INFORMATION

Acute Toxicity to Fish: No information available

Acute Toxicity to Aquatic Invertebrates: No information

available

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with federal, state and local regulations. Dry, empty containers may be recycled. Local requirements may vary, consult your sanitation department or state-designated environmental protection agency for more disposal options.

SECTION 14: TRANSPORT INFORMATION

DOT: Not regulated ICAO/IATA: Not regulated IMDG/IMO: Not regulated

SECTION 15: REGULATORY INFORMATION

TSCA (Toxic Substance Control Act): All components of this product are in compliance with the requirements for the U.S. Toxic Substances Control Act (TSCA) and are either listed on or are exempt from listing on the inventory because of Low Volume Exemption in accordance with 40 CFR 723.50.

SARA 311/312: This product is not a hazardous chemical under 29 CFR 1910.1200.1200 and therefore is not covered by Title III of SARA.

SARA 313: This product does not contain any chemical components of known CAS numbers that exceed the threshold (De-minimis) reporting levels established by SARA Title III, Section 313.

California Prop 65: This product does not contain any chemicals on the California Prop 65 list.

SECTION 16: OTHER INFORMATION

HMIS RATING

HEALTH Personal Protective Code: A Safety Glasses FLAMMABILITY

REACTIVITY

Hazard Index: 0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe

Warning! If you scrape sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hot Line at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

Disclaimer

The information contained herein is presented in good faith and believed to be accurate as of the effective date shown above. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. Any use of the data and information must be determined by the user to be in accordance with applicable federal, provincial and local laws and regulations.