

MATERIAL SAFETY DATA SHEET

Mastishield White

FILE NO.: DM809
MSDS DATE: 02/15

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Mastishield White
SYNONYMS: N/A
PRODUCT CODES: SKU50809

MANUFACTURER: Shield Products, Inc.
DIVISION: N/A
ADDRESS: 6010 NW 99 Avenue, Suite 110, Doral, Florida 33178

EMERGENCY PHONE: 904-880-6060
CHEMTREC PHONE: 1-800-424-9300

CHEMICAL NAME: Paint/Coating

SECTION 1 NOTES:

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

<u>INGREDIENT:</u>	<u>CAS #</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>% by Weight</u>
Zinc Oxide	1314-13-2	N/E	TWA 5 mg/m3	.01 - .05
Titanium Dioxide	13463-67-7	10 mg/m3	10 mg/m3 (TWA)	5 -15

SECTION 2 NOTES:

SECTION 3: HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

EYES: Direct contact would be irritating to the eyes

SKIN: Prolonged contact may cause transient reddening of the skin.

INGESTION: If ingestion occurs, product would be irritating to the gastrointestinal tract, producing abdominal pain.

INHALATION: Vapor can cause irritation to the nose, throat, and lungs

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known at this time.

SECTION 3 NOTES:

SECTION 4: FIRST AID MEASURES

EYES: immediately with large amounts of water for at least 15 minutes. Take to a physician for medical treatment.

SKIN: Wash affected areas with soap and water. Remove and launder contaminated clothing. Consult a physician if needed.

INGESTION: Drink 1 or 2 glasses of water to dilute. Do not induce vomiting. Consult a physician or Poison Control Center.

INHALATION: Remove to fresh air. Consult physician if there is difficulty in breathing.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

SECTION 4 NOTES:

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SECTION 5: FIRE-FIGHTING MEASURES

HMIS HAZARD CLASSIFICATION

HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0
PROTECTION:

EXTINGUISHING MEDIA: Dry chemical, CO2, Water, or Foam

HAZARDOUS DECOMPOSITION PRODUCTS: may produce carbon monoxide, carbon dioxide.

SECTION 5 NOTES:

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Floors may be slippery, use care to avoid falls. Contain and remove with inert absorbent, Dispose of in accordance with local, state and federal regulations. transfer to container for disposal. Keep spill out of municipal sewers and open bodies of water.

SECTION 6 NOTES:

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Do not store above 120 F. Store large quantities only in buildings designed to comply Do not get in eyes. Avoid skin contact. Wash contaminated clothing thoroughly. Keep closures tight and container upright to prevent leakage. Wash skin thoroughly with soap and water after handling. Close container after Never use pressure to empty. Drum must not be washed out or used for other purposes. each use. Do not transfer this product to unlabeled containers. Do not handle until Use with adequate ventilation. Avoid contact with skin and clothing. the manufacturer's safety precautions have been read and understood. Keep out of reach of children.

SECTION 7 NOTES:

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: Use NIOSH approved respirator specified for protection against paint spray mist and sanding dust during spray application or sanding of dried paint.

EYE PROTECTION: Safety eyewear including splashguards or side shields recommended.

SKIN PROTECTION: Use protective outerwear and prevent prolonged skin contact with contaminated clothing.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Use protective outerwear and prevent prolonged skin contact with contaminated clothing.

WORK HYGIENIC PRACTICES: Avoid breathing vapors and contact with skin. Wash skin thoroughly before breaks and meals and at end of work period.

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SECTION 8 NOTES:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Viscous liquid, mild odor
BOILING POINT: 212°F
VAPOR DENSITY: Lighter than air
VOC TOTAL (lb/gal): 0
SPECIFIC GRAVITY (H2O = 1): 1.03
EVAPORATION RATE: Slower than Butyl Acetate
SOLUBILITY IN WATER: Dilutable

SECTION 9 NOTES:

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID (STABILITY): Prevent from freezing

INCOMPATIBILITY (MATERIAL TO AVOID): None known

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: By fire may produce carbon monoxide, carbon dioxide.

HAZARDOUS POLYMERIZATION: Will not occur

SECTION 10 NOTES:

SECTION 11: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of in accordance with local, state and federal regulations.

SECTION 12: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION
Not regulated for transportation.

SECTION 12 NOTES:
