

MATERIAL SAFETY DATA SHEET

VERSION DATED : 01.04.2016

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : WOOD FILLER WATER BASED
BRAND : LMKSTAR

SUPPLIER OR COMPANY NAME

NAME : HERO LMK COATINGS,
ADDRESS : VILLAGE ROHAD, ROHTAK ROAD
BAHADURGARH-124507 (HARYANA).
INDIA
TELEPHONE NO. : +91-9911267755
EMAIL : lmkcoatings@gmail.com

2. COMPOSITION / INFORMATION ON INGREDIENTS

Barium Sulfate
Silica (Crystalline)
Water
Emulsifier
Additive
Iron Oxide pigments (depending on color)

3. HAZARDS IDENTIFICATION

Hazard Description: May be mild eye and skin irritant.

HMIS: (Note, there are recommended ratings. It is the responsibility of the employer to evaluate products and train employees on the hazards of those products prior to use.

HEALTH: 1
FLAMMABILITY: 1
REACTIVITY: 0

4. FIRST AID MEASURES

Inhalation: Remove to fresh air immediately. If breathing has stopped, start resuscitation and administer oxygen. Call a physician.
Eyes: Flush exposed eyes with water for at least 15 minutes. An eye exam should be performed if irritation or pain persists after flushing.
Skin: Wash the exposed area with soap and water. Physician should examine the exposed area if irritation or pain persists.
Ingestion: Dilute with large amounts of water or milk. DO NOT INDUCE VOMITING

5. FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Foam, Carbon Dioxide, Dry Chemical

SPECIAL FIRE FIGHTING PROCEDURES: None known.

UNUSUAL FIRE & EXPLOSION HAZARDS: During a fire situation, smoke may contain toxic/irritating products including CO and CO₂.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Keep unnecessary personnel away. See SECTION 8 – Exposure Controls And Personal Protection

Environmental Protection :Do not wash into potable water supply sources

Clean-up Methods: Eliminate all sources of ignition. Dike large spills and pump into salvage tank. Absorb with suitable material. Do not wash into potable water supply sources.

7. HANDLING AND STORAGE

Handling : Avoid prolonged or repeated skin contact. Avoid breathing of dusts. Use with adequate ventilation. Prohibit eating or smoking. ***Keep Away From Children***

Storage : Store in original container. Keep tightly closed when not in use. Keep away from heat, sparks and open flame. Store in a dry, cool, well-ventilated area away from direct sunlight.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Use only with ventilation to keep levels below exposure guidelines.

Personal Protective Equipment requirements depend upon the conditions of use. The following are general recommendations:

RESPIRATORY:

Suitable dust mask recommended when adequate ventilation cannot be provided (i.e., in case of significant dust build-up)

VENTILATION:

Local exhaust to minimize dust build-up

PROTECTIVE GLOVES:

Gloves are recommended to avoid dermal contact with any chemical product

EYE PROTECTION:

Recommend eye protection designed to protect against dust irritation.

OTHER PROTECTIVE EQUIPMENT:

Clean, long legged, long sleeved work clothes recommended (depending on environmental conditions versus potential for exposure).

HYGIENIC PRACTICES:

Wash hands thoroughly after use.

9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE: Not Applicable

VAPOR DENSITY: Not Available

APPEARANCE/ODOR: colored paste with mild odor

SPECIFIC GRAVITY: approx. 2.13

10. STABILITY AND REACTIVITY

Stability: Stable

Materials to avoid: none known

Dangerous reactions: None known

Hazardous decomposition products: During a fire situation, smoke may contain toxic/irritating products including CO and CO₂.

11. TOXICOLOGICAL INFORMATION

Acute Health Hazards: May be mild eye and skin irritant. Dusts may irritate respiratory system.

Chronic Health Hazards: No known adverse effects to long-term exposure to product as supplied. Dusts may cause adverse respiratory conditions:

Barium Sulfate: benign pneumonconiosis

Crystalline Silica – sufficient evidence that inhaled crystalline silica causes cancer in humans. Exposure not expected under normal conditions of use since dust is “wet-up” in the product.

Target Organs: No known adverse effects

12. ECOLOGICAL INFORMATION

This product does not degrade naturally. Not expected to cause ecological problems.

13. DISPOSAL CONSIDERATIONS

Dispose product and packaging in accordance with local, state, and federal regulations. For further information, contact your state or local solid waste agency.

14. PACKING DETAILS

Available in 1kg , 5kg & 25kg and are packed in Plastic containers.

For Any other query about the product if required please contact us on details mentioned above..