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Complies with OSHA hazard communication standard 29CFR1910.1200.

3416 HMIS Rating	
Health	*2
Flammability	1
Reactivity	0

5110, 5116 HMIS Rating	
Health	*2
Flammability	1
Reactivity	0

*See Health Hazard Data for chronic health information.

Prepared
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THE GLIDDEN COMPANY
925 Euclid Avenue
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Emergency Telephone No.
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SPRED® Primer Sealer No. 3416; ULTRA-HIDE® Latex Vapor Barrier Sealer No. 5110; INSUL-AID™ Vapor Barrier Latex Primer-Sealer No. 5116

FIRE & EXPLOSION HAZARD DATA

DOT Proper Shipping Name: Paint
Hazard Class: Not restricted
Extinguishing Media: Dry chemical or foam
Unusual Fire and Explosion Hazards: Closed containers may burst if exposed to extreme heat or fire.
Special Fire Fighting Procedures: Water may be used to cool and protect exposed containers.

HEALTH HAZARD DATA

Primary Route(s) of Exposure: Inhalation
Skin Contact
Effects of Overexposure:
Inhalation: Irritation of respiratory tract. Prolonged inhalation may lead to mucous membrane irritation, dizziness and/or lightheadedness, headache, nausea.
Skin Contact: Irritation of skin.
Eye Contact: Irritation of eyes. Prolonged or repeated contact can cause redness of eyes.
Ingestion: Amounts ingested incidental to consumer and industrial handling are not likely to cause injury; however, ingestion of larger amounts could cause serious injury.

Emergency and First Aid Procedures:

Inhalation: Remove to fresh air. Restore and support continued breathing. Get emergency medical attention. Have trained person give oxygen if necessary. Get medical help for any breathing difficulty.
Skin Contact: Wash off quickly with plenty of water, then soap and water; remove contaminated clothing. Wash contaminated clothing before reuse.
Eye Contact: Flush immediately with large amounts of water, especially under lids, for at least 15 minutes. Obtain emergency medical treatment.
Ingestion: If swallowed, obtain medical treatment immediately.

Medical Conditions Aggravated By Exposure: This product is not expected to aggravate any existing medical conditions; however, ingredients contained in this product have been reported to aggravate preexisting eye, skin, respiratory disorders, lung disorders, kidney disorders.

Supplemental Health Information: This product contains crystalline silica, which is considered a hazard by inhalation. The International Agency for Research on Cancer (IARC) has determined that there is sufficient evidence for the carcinogenicity of crystalline silica to experimental animals, and limited evidence for the carcinogenicity of crystalline silica to humans. Crystalline silica is also a known cause of silicosis, a noncancerous lung disease.

This product contains mica. Prolonged inhalation of mica may cause pneumoconiosis. Symptoms may include a progressive dry cough, shortness of breath on exertion, decreased chest expansion, weakness and weight loss. Oral consumption of products containing ethylene glycol may produce adverse health effects. Ingestion of large volumes of ethylene glycol may result in kidney damage and/or failure. Studies with laboratory animals show that high doses of ethylene glycol, administered orally, produce birth defects in rats and mice. There is, however, no currently available information to suggest that ethylene glycol has caused birth defects in humans.

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H3-PRIMERS (LATEX) & VAPOR BARRIER COATING

3416, 5110, 5116

PM MSDS # 11775

REACTIVITY DATA

Stability: Stable
Incompatibility: Oxidizers
Acids
Bases
Conditions to Avoid: Elevated temperatures
Contact with oxidizing agent
Hazardous Decomposition Products: Carbon Monoxide
Carbon Dioxide
Hazardous Polymerization: Will not occur

SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Comply with all applicable health and environmental regulations.
Ventilate area.
Spills may be collected with absorbent materials.
Waste Disposal: Dispose in accordance with all applicable regulations. Avoid discharge to natural waters.

SPECIAL PROTECTION INFORMATION

Respiratory Protection: Control environmental concentrations below applicable standards. Where respiratory protection is required, use only NIOSH/MSHA approved respirators in accordance with OSHA Standard 29 CFR 1910.134.
Ventilation: Provide dilution ventilation or local exhaust to prevent build-up of vapors.
Personal Protective Equipment: Eye Wash
Safety Shower
Safety Glasses or Goggles
Impervious Gloves

SPECIAL PRECAUTIONS

Handling and Storage: Store below 100°F. Keep from freezing.
Other Precautions: Use only with adequate ventilation. Do not take internally. Keep out of reach of children. Avoid contact with skin and eyes, and breathing of vapors. Wash hands thoroughly after handling, especially before eating or smoking. Keep containers tightly closed and upright when not in use. Avoid conditions which result in formation of inhalable particles such as spraying or abrading (sanding) painted surfaces. If such conditions cannot be avoided, use appropriate respiratory protection as directed under Special Protection Information.

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