MATERIAL SAFETY DATA SHEET (Proprietary Information-For Home Depot Use Only)



innovative coatings through applied science

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SECTION I – PRODUCT IDENTIFICATION

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Product Code: 47000'S Product Class: Water Based Coating

Trade Name: Latex Solid Color Stain

HMIS Rating: Health = 1 Fire = 0 Reactivity = 0

Transportation: DOT Class 55

SECTION II – HAZARDOUS INGREDIENTS

<u>INGREDIENTS</u>	<u>C.A.S. #</u>	MAXIMUM CONTENT(%)
Calcium Carbonates	1317-65-3	20-40 by weight
Propylene Glycol	57-55-6	1-5 by weight
Acrylic Polymer Resin	25852-37-3	20-40 by weight
Water	7732-18-5	50-80 by weight
Ethyl Hydroxyethyl Cellulose	9004-58-4	0.01-0.5 by weight
Sodium Polyacrylate	9003-04-07	0.01-0.5 by weight
Defoamer	64742-65-0	0.01-0.5 by weight
Ethylene Glycol Ether	111-76-2	0.01-0.5 by weight
Hexahydro-1,3,5-tris(hydroxyl)triazine	6542-37-6	0.01-0.5 by weight
Ethoxylate of nonylphenol	9016-45-9	0.01-0.5 by weight
2-amino-2-methyl-1-propanol	124-68-5	0.01-0.5 by weight
3-Iodo-2-propynyl N Butyl Carbamate	55406-53-6	0.01-0.5 by weight
		<u>Total: 100%</u>

SECTION III – PHYSICAL DATA

Physical State Appearance: Colloidal Liquid Boiling Point: 212 Deg. F

Freezing Point: 32 Deg. F
Melting Point: No Data

Evap. Rate: Slower than n-Butyl Acetate.

pH: 8.5-9.5

Molecular Formula: Mixture Weight % Solid: 40-65

Note: The addition of colorant may add VOCs

Color: White, Colored Liquid Paint

Odor: Little or no odor Flash Point : No Data

Vapor Density: Heavier than Air. Specific Gravity: 1.25-1.45

VOC: 35 g/liter

Molecular Weight: Mixture Weight Volatiles: 40-65

SECTION IV – FIRE & EXPLOSION HAZARD DATA
Flammability Class: N/A Flash Point: N/A LEL: N/A – EXTINGUISHING MEDIA: Water, carbon dioxide or foam. – SPECIAL FIRE FIGHTING PROCEDURES: None known.
SECTION V – HEALTH HAZARD DATA
 PERMISSIBLE EXPOSURE LEVEL: None assigned EFFECTS OF OVEREXPOSURE: Eyes - Contact with eyes may cause burning and tearing. FIRST AID: Eyes - Flush with water for fifteen minutes. TOXICOLOGICAL INFORMATION: This product does not contain 0.1% or more of any substance that is listed as a carcinogen by NTP, IARC or OSHA.
SECTION VI – REACTIVITY DATA
INCOMPATIBILITY: Strong oxidizing agents. – HAZARDOUS DECOMPOSITION PRODUCTS: Under severe thermal degradation, carbon monoxide and low molecular weight organic compounds may be formed.
SECTION VII – SPILL OR LEAK PROCEDURES
 STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Ventilate area. Absorb spill with suitable absorbent material and place in a closed container. For large spills, dike area and pump into closed containers. Prevent this material from entering waterways. WASTE DISPOSAL METHOD: At this time, this material or its containers would not be considered hazardous wastes as defined under the federal RCRA regulations (40 CFR 261) if discarded. Care should be taken to ensure that the material or its containers are disposed of
in an approved facility in accordance with current federal, state, and local regulations
SECTION VIII - SPECIAL PROTECTION INFORMATION
 VENTILATION: General ventilation is recommended. EYE PROTECTION: Chemical goggles should be worn to prevent eye contact with spills, or splashes OTHER PROTECTIVE EQUIPMENT: Eye wash fountain and safety shower should be available.
SECTION IX – SPECIAL PRECAUTIONS

– PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Avoid prolonged or repeated inhalation of heated vapors or spray mists. Avoid prolonged or repeated skin contact.
