

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**Product Name:** Mannington Commercial Integra HP Premium Acrylic Adhesive**Chemical Name:** Acrylic Latex Adhesive**Product Use/Class:** Synthetic Polymer Emulsion**Company Information:** Mannington Mills, Inc.
P.O. Box 30 - Route 45
75 Mannington Mills Road
Salem, New Jersey 08079**Phone Numbers:** General: (856) 935-3000
Product Emergency: (866) 359-5602
Spill Response: (800) 424-9300**Effective Date:** February 17, 2010**Supersedes Date:** May 27, 2008**Reason for Revision:** Update**SECTION 2 - COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Name	CAS Number	Weight %	Exposure Guidelines				Other
			ACGIH - TLV		OSHA - PEL		
			TWA	STEL	TWA	Ceiling	
Acrylic polymer dispersion	Trade Secret	45-55	NE	NE	NE	NE	
Limestone	1317-65-3	10-15		10 mg/m ³	15 mg/m ³		
Kaolin Clay	1332-58-7	20-25			5 mg/m ³		
Resin dispersion	Proprietary	2-3	NE	NE	NE	NE	
Water	7732-18-5	10-20					

SECTION 3 - HAZARDS IDENTIFICATION**EMERGENCY OVERVIEW****Form:** Medium Viscosity adhesive**Color:** Off White**Odor:** Low**WARNING STATEMENTS**

POTENTIAL HEALTH EFFECTS

Primary Routes of Exposure

- **Eye Contact:** May cause mild irritation
- **Skin Contact:** None known
- **Inhalation:** None known
- **Ingestion:** None known
- **Chronic:** None known
- **Other:** None known

Refer to Section 11 for toxicological information.

SECTION 4 - FIRST AID MEASURES

If in Eyes: Flush eyes with water for at least 15 minutes while holding eyelids open. If irritation persists, seek medical attention.

If on Skin: Wash with soap and water. If irritation persists, seek medical attention.

If Inhaled: Remove to fresh air if needed.

If Swallowed: If swallowed, call physician immediately.

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point: Not applicable

Lower Explosive Limit (LEL) %: Not applicable

Upper Explosive Limit (UEL) %: Not applicable

Auto-Ignition Temperature: Not known

OSHA Flammability Classification: Non Flammable

Hazardous Products of Combustion: Oxides of Carbon, water and organic compounds of unknown structures

Extinguishing Media: None needed in its supplied form.

Unusual Fire and Explosion Hazards: None known

Fire Fighting Equipment: Firefighters should use self contained breathing apparatus when entering an area during fire.

Miscellaneous Advice:

Refer to Section 10 for additional information.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions: Could be a slip hazard if too much material has spilled into the area. Please observe proper precaution.

Methods for Clean-up: Use absorbent material to collect / scrape up excess and place into closed DOT approved containers for disposal.

Refer to Section 13 for disposal information.

Refer to Sections 14 and 15 for reportable quantity information.

SECTION 7 - HANDLING AND STORAGE

Handling: Do not puncture. No special measures needed if product is used correctly.

Storage: Protect from freezing

Consult the Mannington Professional Installation Handbook for additional information on handling and storage.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Local exhaust

Respiratory Protection: None needed

Eye Protection: goggles

Hand and Skin Protection: Normally none required

Other Protective Equipment: Normally none required

***Hygienic Practices:** Always wash hands before eating, smoking or using toilet facilities. Do not smoke in any chemical handling or storage area. Food or beverages should not be consumed anywhere this product is handled or stored. Wash thoroughly after handling.*

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Medium viscosity

Physical State: Solid

Melting Point: Not applicable

Boiling Point: Not applicable

Density: 10 - 12

Vapor Density: same as water

Specific Gravity: 1.24 (Water = 1.0)

Water Solubility: Can mix with water

Volatiles (Wt. %): 35-40

VOC (Grams Per Liter): negligible

Vapor Pressure: same as water

Evaporation Rate: same as water

pH: 8.5 - 9.0

Decomposition Temperature: not known

SECTION 10 - STABILITY AND REACTIVITY

Conditions to Avoid: None known

Materials to Avoid: None known

Stability: Stable

Hazardous Reactions: None known

Hazardous Polymerization: None known

Hazardous Decomposition Products: None known

SECTION 11 - TOXICOLOGICAL INFORMATION

Product LD50 (Oral): Not known

Product LD50 (Dermal): Not known

Product LC50: Not known

Immediate (Acute) Effects: Not known

Delayed (Subchronic & Chronic) Effects: Not known

SECTION 12 - ECOLOGICAL INFORMATION

No data

Ecological Advise: Do not release into waterways

SECTION 13 - DISPOSAL CONSIDERATIONS

US EPA RCRA Status: Not a RCRA hazardous waste

Disposal Considerations: Keep out of sewer systems, surface waters, groundwater.

Disposal Method: Use absorbent material to collect and/or scrape up excess and place into closed labeled containers for disposal.

Miscellaneous: Disposal should be done in accordance with all local, state and federal (40 CFR Part 261) regulations. Be aware that state and local requirements differ widely depending on location and may in many cases be different from federal rules.

SECTION 14 - TRANSPORT INFORMATION

The information provided in this section is for information only. Please apply the appropriate regulations to properly classify your shipment for transport.

DOT Proper Shipping Name: Not Regulated

DOT Hazard Class: N/A

DOT UN/NA Number: N/A

Packing Group: N/A

Emergency Response Guide Number: N/A

Other:

SECTION 15 - REGULATORY INFORMATION

U.S. Federal Regulations:

SARA Section 313: None

Toxic Substances Control Act: All components are listed or/are exempt from the TSCA inventory.
Inventory Status: Components of this products are listed or exempt
Export Notification: This material does not contain any components that are subject to US Toxic Substances Control Act (TSCA) Section 12(b) Export Notification Requirements.

Other: CA Proposition 65 This product may contain chemical(s) known to the State of CA to cause cancer.

SECTION 16 - OTHER INFORMATION

Hazard Ratings	Health	Fire	Reactivity	Additional Information
Suggested NFPA Rating	1	0	0	
Suggested HMIS Rating	1	0	0	

Disclaimer:

Although the information and recommendations set forth herein (hereinafter "Information") are presented in good faith and believed to be correct as of the date of hereof, the company makes no representations as to the completeness or accuracy thereof. Information is supplied upon the condition that the persons receiving same will make their own determination as to its suitability for their purposes prior to use. In no event will the company be responsible for damages of any nature whatsoever resulting from the use of or reliance upon Information. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OF ANY OTHER NATURE ARE MADE HEREUNDER WITH RESPECT TO INFORMATION OR THE PRODUCT TO WHICH INFORMATION REFERS.

Legend:

N.E. - Not Established	S - Skin
N.A. - Not Available	ppm - Parts per Million
N/A - Not Applicable	° F. - Degrees Fahrenheit
C - Ceiling (Exposure Levels)	° C. - Degrees Centigrade
PEL - Permissible Exposure Limits	STEL - Short-Term Exposure Limit
OEL - Occupational Exposure Limit	CIH - Certified Industrial Hygienist
TSCA - Toxic Substances Control Act	TWA - Time Weighted Average
NFPA - National Fire Protection Association	
TLV - Exposure Limits Developed by ACCIH	
MSHA - Mine Safety and Health Administration	
NIOSH - National Institute for Occupational Safety	
OSHA - Occupational Safety and Health Administration	
HAZCOM - Hazard Communication Standard (29CFR1910.1200)	
ACGIH - American Conference of Government Industrial Hygienists	
CERCLA - Comprehensive Environmental Response, Comprehensive and Liability Act	