

# MATERIAL SAFETY DATA SHEET

Supplier: Johnsonite, Inc. Product: 965 Flooring and Tread Adhesive  
16910 Munn Road, Chagrin Falls, Ohio 44023  
24-Hour Emergency Telephone - Chemtrec: (800-424-9300)

## SECTION 1. PRODUCT IDENTIFICATION

PRODUCT NAME: JOHNSONITE 965  
CHEMICAL FAMILY: Water Base Adhesive

## SECTION 2. HAZARDOUS INGREDIENTS AND EXPOSURE LIMITS

<u>Chemical Name</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>
None				

## SECTION 3. HAZARDS IDENTIFICATION

PRIMARY ROUTES OF ENTRY: Eyes.  
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.  
POTENTIAL HEALTH EFFECTS:  
EYE CONTACT: May cause slight irritation.  
SKIN CONTACT: May cause slight irritation  
INGESTION: May cause gastric distress.  
INHALATION: May cause slight respiratory irritation  
CHRONIC: None known.  
CARCINOGENICITY: This product contains no ingredient above the OSHA minimum reporting threshold listed by IARC, NTP, or OSHA.

## SECTION 4. FIRST AID MEASURES

EYE CONTACT: Flush with water for 15 minutes. Call physician if irritation occurs.  
SKIN CONTACT: Wash with soap and water.  
INGESTION: Do not induce vomiting. Contact a physician.  
INHALATION: Move person to fresh air.

## SECTION 5. FIRE-FIGHTING MEASURES

FLASH POINT (°)F: None.  
LOWER FLAMMABLE LIMIT: None.  
UPPER FLAMMABLE LIMIT: None.  
FIRE-FIGHTING INSTRUCTIONS: Use protective clothing and self-contained breathing apparatus.  
EXTINGUISHING MEDIA: Water fog, CO<sub>2</sub>, dry chemical, and chemical foam.  
DECOMPOSITION PRODUCTS: Dried material may produce CO, CO<sub>2</sub>

## SECTION 6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Shovel or scoop spill material into secure container(s) for reuse or disposal. Dispense sand, sawdust, or vermiculite and absorb spill residue. Collect and place in waste container. Wash area thoroughly with water.

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## SECTION 7. HANDLING AND STORAGE

**HANDLING:** Use good hygienic practices. (Wash hands before eating, using washroom, or smoking.) Keep out of the reach of children.

**STORAGE:** Store above 40° F. Freeze-thaw stable up to five cycles at 20° F.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**PERSONAL PROTECTIVE EQUIPMENT:**

**EYE/FACE PROTECTION:** Safety glasses with side shields or chemical splash goggles.

**SKIN PROTECTION:** Leather gloves and protective clothing as needed to avoid contact.

**RESPIRATORY PROTECTION:** Not normally required with good ventilation.

**ENGINEERING CONTROLS:** Normal room ventilation. Open doors, windows, and vents, use floor and ceiling fans to ventilate area during application.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**BOILING POINT (°F):** 212

**SPECIFIC GRAVITY (WATER = 1):** 1.19

**VAPOR PRESSURE:** Same as water.

**VAPOR DENSITY (air=1):** Same as water.

**% VOLATILE BY WEIGHT:** 27

**pH:** 8.25

**APPEARANCE AND ODOR:** White colored paste with little or no odor.

**VOLATILE ORGANIC COMPOUNDS (AS SOLVENT):** 0 grams / liter.

## SECTION 10. STABILITY AND REACTIVITY

**CHEMICAL STABILITY:** Stable.

**POLYMERIZATION:** Will not occur.

**CONDITIONS TO AVOID:** None known.

**HAZARDOUS DECOMPOSITION PRODUCTS:** None.

## SECTION 11. TOXICOLOGICAL INFORMATION

No information available

## SECTION 12. ECOLOGICAL INFORMATION

No information available.

## SECTION 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with federal, state and local regulations.

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## SECTION 14. TRANSPORT INFORMATION

For domestic transportation purposes, this product is not designated as a hazardous material by the U.S. Department of Transportation.

## SECTION 15. REGULATORY INFORMATION

TSCA: The components of this product are listed on the TSCA inventory.

SARA TITLE III:

Section 311 and 312 Health and Physical Hazards:

Immediate	Delayed	Fire	Pressure	Reactivity
[ ]	[ ]	[ ]	[ ]	[ ]

Section 313 Chemicals:

<u>Chemical Name</u>	<u>CAS#</u>	<u>% by Weigh</u>
No reportable chemicals		

CALIFORNIA VOC (Volatile Organic Compound) COMPLIANCE:

Solvent Free Product

SCAQMD Rule 1168 VOC Compliant

SCAQMD Rule 443.1: Grams of VOC per Liter of Material < 10 gram/liter

Grams of VOC per Liter of Coating < 13 gram/liter

## SECTION 16. OTHER INFORMATION

HMIS RATINGS: Health = 1 Flammability = 0 Reactivity = 0

Personal Protective Equipment = B

Hazard rating scale: 0=Minimal 1=Slight 2=Moderate 3=Serious 4=Severe

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