MATERIAL SAFETY DATA SHEET

Supplier: Johnsonite, Inc.
16910 Munn Road, Chagrin Falls, Ohio 44023

Product: 800 Pressure Sensitive Adhesive

24-Hour Emergency Telephone - Chemtrec: (800-424-9300)

SECTION 1. PRODUCT IDENTIFICATION

PRODUCT NAME: JOHNSONITE 800 Pressure Sensitive Adhesive
CHEMICAL FAMILY: Adhesive Compound

SECTION 2. HAZARDOUS INGREDIENTS AND EXPOSURE LIMITS

Chemical Name	CAS Number	% by Weight	ACGIH TLV	OSHA PEL
None required reporting				

SECTION 3. HAZARDS IDENTIFICATION

PRIMARY ROUTES OF ENTRY: Eyes, Skin, Inhalation.
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.
POTENTIAL HEALTH EFFECTS:
EYE CONTACT: May cause slight irritation.
SKIN CONTACT: None expected.
INGESTION: May cause slight irritation to mouth, throat, and digestive system.
INHALATION: May cause slight irritation to throat, nose, and lungs.
CHRONIC: No effects known. Contains no ingredient listed as a carcinogen above the OSHA reporting thresholds 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: To conscious person, give two glasses of water. Call physician. Do not induce vomiting without medical advice.
INHALATION: Move person to fresh air.

SECTION 5. FIRE-FIGHTING MEASURES

FLASH POINT (^{o})F: None.
FIRE-FIGHTING INSTRUCTIONS: Water for dried material. Use protective clothing and self-contained breathing apparatus.
COMBUSTION PRODUCTS: Dried material may produce CO, CO_2, H_2O, N_xO, and hydrocarbons.

SECTION 6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Contain spill. Transfer spill material to 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.

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. Keep container tightly sealed when not in use. Freeze-thaw stable up to five cycles at 0° F.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT:
EYE/FACE PROTECTION: Wear safety glasses with side shields or splash goggles if contact with material is likely.
SKIN PROTECTION: Wear impervious synthetic rubber gloves where contact with material is likely.
RESPIRATORY PROTECTION: Not normally required with good ventilation.
ENGINEERING CONTROLS: Normal room ventilation. Open windows and doors, use floor and ceiling fans to ventilate work areas during application.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (^{o} F): 212
SPECIFIC GRAVITY (WATER = 1): 1.17
VAPOR PRESSURE: Same as water.
VAPOR DENSITY (air=1): Same as water.
% VOLATILE BY WEIGHT: 56.5
pH: 7.6
APPEARANCE AND ODOR: Semi-Solid, OFF White with mild 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.

SECTION 12. ECOLOGICAL INFORMATION

No information.

SECTION 13. DISPOSAL CONSIDERATIONS

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

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:
No components at or above EPA reporting thresholds

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 < 1 gram/liter
Grams of VOC per Liter of Coating < 1 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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DATE ISSUED: January 3, 2012 CONTACT: Don Styka