



MATERIAL SAFETY DATA SHEET

Name of Product: Hippo Seal II for Wood and Masonry

SECTION I - MANUFACTURER INFORMATION

MANUFACTURED BY: Graffiti Solutions Canada Inc.
 ADDRESS: 7785 Franktown Rd – Richmond – On - K0A2Z0
 INFORMATION PHONE: 866-906-9273
 EMERGENCY PHONE: Canutec 613-996-6666
 EFFECTIVE DATE: March 1st 2009

SECTION IA - PRODUCT IDENTIFICATION

CHEMICAL FAMILY: Blended Product
 CHEMICAL NAME: Not Applicable
 FORMULA: Not Applicable

SECTION II - REPORTABLE COMPONENTS/SARA III INFORMATION

REPORTABLE COMPONENTS	CAS NUMBER	OSHA PEL	EXPOSURE ACGIH TLV	OTHER LIMITS	VAPOR PRESSURE	WEIGHT PERCENT
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Chemical compounds contained in Section II are confidential and are considered trade secrets. No toxic chemical(s) subject to the reporting requirements of Section 313 of Title III and of 40 CFR 372 are present in excess of the applicable concentrations as specified in Section 372.38(a). **WARNING: THIS PRODUCT DOES NOT CONTAIN ANY SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER OR REPRODUCTIVE HARM.**

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 212° F
 PERCENT VOLATILE (By Weight): Approximately 2%
 SPECIFIC GRAVITY (Water = 1): 1.30
 VAPOR DENSITY (Air =1): Not Determined
 SOLUABILITY IN WATER: 100.0 %
 APPEARANCE & ODOR: Milky White
 EVAPORATION RATE (Ether = 1): Not Determined
 pH: Approximately 13

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Degrees F): Not Applicable
 METHOD USED: Not Applicable
 FLAMMABLE LIMITS IN AIR: LEL: Not Determined UEL: Not Determined
 EXTINGUISHING MEDIA: Will not ignite
 SPECIAL FIREFIGHTING PROCEDURES - Material is not considered a fire hazard. Use standard fire fighting techniques to extinguish fires involving this material. As in any fire, prevent human exposure to fire, smoke, fumes or products of combustion. Firefighters should wear full-face, self-contained breathing apparatus and impervious protective clothing.
 UNUSUAL FIRE AND EXPLOSION HAZARDS - None established

SECTION V - REACTIVITY DATA

STABILITY - Stable under normal conditions.

CONDITIONS TO AVOID - None reported.

CHEMICAL REACTIVITY - Incompatible with acids and dispersed metals

HAZARDOUS DECOMPOSITION OR BYPRODUCTS - Will not occur.

HAZARDOUS POLYMERIZATION - Will not occur.

SECTION VI - HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE - Avoid inhalation. Inhalation of vapours or mist can cause mild irritation to respiratory tract.

SKIN CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE – May cause mild irritation.

EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE - Eye contact should be avoided.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE - Not expected in industrial use.

HEALTH HAZARDS (ACUTE AND CHRONIC) - Acute Overexposure: Refer to ingestion routes of exposure.

Chronic Overexposure: Prolonged contact with dilute solutions or dust has a destructive effect on tissue.

CARCINOGENICITY

NTP Carcinogenic: No

IARC Monographs: No.

OSHA Related: No.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE - There is no data available which address medical conditions that are generally recognized as being aggravated by exposure to this product. Pre-existing skin, eye and respiratory disorders, however, may be aggravated by exposure to this product.

SECTION VII - FIRST AID PROCEDURES

INHALATION -If inhaled, remove to fresh air and administer oxygen if breathing is difficult. If breathing has stopped, start artificial respiration at once. Seek immediate medical attention.

SKIN CONTACT - Remove excess material from the skin with soap and water. Remove contaminated clothing and footwear. Seek immediate medical attention if irritation of the skin persists. Wash contaminated clothing and footwear before reuse.

EYES - In case of contact, flush eyes and eyelids with large amounts of running water for at least 15 minutes. Hold eyelids apart to ensure rinsing of the entire surface of the eye and lids with water. Seek immediate medical attention.

INGESTION - Never give an unconscious person anything to drink. If unconscious, treat for shock. Notify a physician or the nearest poison control center immediately. If conscious, have the person rinse mouth with cold water. Do not induce vomiting (vomiting may occur naturally, but it should be avoided if possible). If unconscious and vomiting, turn the person on his side to avoid choking.

SECTION VIII - PRECAUTIONS FOR SAFE HANDLING & USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED - Make sure all personnel involved in the spill cleanup follow good industrial hygiene practices. Small spills can be handled routinely. Use adequate ventilation and wear a NIOSH-approved respirator with dust, mist and fume filter to prevent inhalation exposure. Wear protective clothing to prevent skin and eye contact. Ventilate confined spaces. Dike and soak up spill with absorbent material such as sand or Fullers' earth. Recover free liquid and absorbent material from spill area and place into an appropriate chemical waste container for proper disposal. Flush spill area with water. Observe all local, state and federal laws and regulations regarding disposal, cleanup, removal or discharge.

WASTE DISPOSAL METHOD - Material that cannot be used or chemically reprocessed should be disposed of at an approved facility in accordance with applicable regulations under the Resource Conservation and Recover Act (RCRA). Dispose of waste materials and empty containers in accordance with all federal, state and local health, safety and environmental regulations. Empty containers may contain residual material. Do not reuse containers unless properly reconditioned.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Keep containers tightly closed, even when empty. Protect from freezing. Store in a cool, dry, well-ventilated area.

Exercise caution to prevent damage to the container. Avoid breathing vapours and mist. Avoid contact with skin and eyes. Keep out of the reach of children.

SECTION IX - CONTROL MEASURES

RESPIRATORY PROTECTION - Whenever applying any liquid product it is always best to use NIOSH approved equipment to minimize contact with lungs and skin and to apply said material in well ventilated conditions.

VENTILATION - Local exhaust and mechanical ventilation in confined spaces is recommended to keep airborne vapour concentrations below exposure limits.

PROTECTIVE GLOVES - Use solvent resistant gloves (PVA, nitrile, neoprene or fluoroelastomer, etc.) are recommended.

EYE PROTECTION - Chemical resistant splash goggles or face shield selected with regard for use condition exposure potential.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT - Long sleeved clothing selected for use with regard to exposure potential is recommended.

WORK/HYGIENIC PRACTICES - Wash hands and face before eating or smoking.

EXPOSURE LIMITS - No exposure limit has been established for this material. Exposure limits for its hazardous components, if any, are listed in Section II on page one.

SECTION X - REGULATORY INFORMATION

TSCA: This material or its components are listed on the TSCA Chemical Substance Inventory and is in compliance with all applicable rules and orders. One or more of the components may be exempt from listing on the TSCA Inventory.

Proper Shipping Name: Water Repellent

Hazard Class or Division: NA

Packing Group: NA

UN/UA Number: NA

Label Required: NA

Hazardous Substance RQ (Name): NA

Inhalation Hazard (173.3a (b)): Not applicable

CANADIAN INGREDIENT DISCLOSURE LIST: This material does not contain any hazardous substances greater than the specified weight to weight concentrations.

CALIFORNIA PROPOSITION 65: This material does not contain any substances known to the State of California to cause cancer or reproductive effects.

MASSACHUSETTS SUBSTANCE LIST: This material does not contain any hazardous substances greater than the specific weight to weight concentrations.

PENNSYLVANIA HAZARDOUS SUBSTANCE LIST: This material does not contain any hazardous substances greater than the specific weight to weight concentrations.

NEW JERSEY R-T-K HAZARDOUS SUBSTANCE LIST: This material does not contain any hazardous substances greater than the specific weight to weight concentrations.

SECTION XI – DISCLAIMER

THIS INFORMATION RELATES TO THE SPECIFIC MATERIAL DESIGNATED AND MAY NOT BE VALID FOR SUCH MATERIAL WHEN USED IN COMBINATION WITH OTHER MATERIALS OR IN ANY PROCESS. THE INFORMATION CONTAINED HEREIN IS BELIEVED TO BE ACCURATE AND RELIABLE AS OF THE DATE COMPILED. HOWEVER, NO REPRESENTATION, WARRANTY OR GUARANTEE, EXPRESSED OR IMPLIED, IS MADE AS TO ITS ACCURACY, RELIABILITY OR COMPLETENESS. IT IS THE USER'S RESPONSIBILITY TO SATISFY THEMSELVES AS TO THE SUITABILITY AND COMPLETENESS OF SUCH INFORMATION FOR THEIR OWN PARTICULAR USE. MANUFACTURER DOES NOT ASSUME ANY LIABILITY FOR ANY LOSS OR DAMAGE THAT MAY OCCUR FROM THE USE OF THIS INFORMATION. NOTHING CONTAINED HEREIN SHALL BE CONSTRUED AS A RECOMMENDATION FOR USE(S) WHICH INFRINGES VALID PATENTS OR AS EXTENDING A LICENSE UNDER VALID PATENTS.