

800 S. 7th Street  
Richmond, IN 47374  
(765) 966-5084

**Product Name: CHIMNEY SAVER WB WATER REPELLENT FOR BLOCK CHIMNEYS**

**MSDS Number: CSWB-77    CAS Number: Mixture    Date: 02-02-11    Prepared by: Greg Herbert**

### SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

**Principal hazardous component(s) (chemical & common names)    p.c.    Threshold Limit Value (units)**  
No hazardous ingredients

### SECTION 2 - PHYSICAL & CHEMICAL CHARACTERISTICS

**Appearance and odor:** ----- Milky white, slight ester odor  
**Boiling point:** ----- 100° C  
**Vapor pressure (mm Hg and temperature):**----- Not available  
**Vapor density (air = 1):** ----- 1  
**Evaporation rate:** ----- Not determined  
**Solubility in water:** ----- Water emulsion  
**Water reactive:** ----- Not reactive  
**Specific gravity:** ----- 1.25  
**% volatile by volume:**----- Not determined

### SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

**Flash point and method used:** ----- Does not flash  
**Auto-ignition temperature:** ----- NA  
**Flammability limits in air % by volume:** ----- NA  
**Extinguishing media:** ----- Carbon dioxide, dry chemical, or water.  
**Special fire fighting procedures:** ----- None  
**Unusual fire and explosion hazards:** ----- Not considered a fire hazard when involved in a fire. Does not contribute any unusual hazards.

### SECTION 4 - REACTIVITY HAZARD DATA

**Stability:** ----- Stable  
**Conditions to avoid:** ----- None known to SaverSystems.  
**Incompatibility (materials to avoid):** ----- Bases, acids, and oxidizers  
**Hazardous decomposition products:** ----- Carbon monoxide, carbon dioxide,  
----- and silicon dioxide  
**Hazardous polymerization:** ----- Will not occur.  
**Conditions to avoid:**----- Heating can cause liberation of small amounts of flammable hydrogen gas.

## SECTION 5 - HEALTH HAZARD DATA

**Primary routes of entry:**

  X   Inhalation           Skin Absorption      NA   Ingestion           Not Hazardous

**Carcinogen listed in:**

       NTP           IARC Monograph           OSHA           Not Listed

**Signs and symptoms of exposure:** See health hazards

**Acute and chronic overexposure:** Skin: no skin irritation is expected. Eyes: mildly irritating to the eyes. Breathing: mist may cause mild irritation to upper respiratory tract. Ingestion: none known.

**Medical conditions generally aggravated by exposure:** None known

**Emergency and first aid procedures -** Seek medical assistance for further treatment, observation, and support.

**Eye contact:** Immediately flush with clear water for 15 minutes. Seek additional medical treatment.

**Skin contact:** Wash with soap and water. See physician if irritation occurs.

**Inhalation:** Remove to fresh air.

**Ingestion:** Do not induce vomiting. Dilute contents of stomach with 3-4 glasses of milk or water. Contact a physician.

## SECTION 6 - CONTROL AND PROTECTIVE MEASURES

**Respiratory protection (specify type):** Insure adequate ventilation.

**Protective gloves:** Water resistant gloves

**Eye protection:** Chemical splash goggles

**Ventilation:**

**Local exhaust:**

**Mechanical (general):** Recommended

**Special:**

**Other (Specify):** Positive pressure in interior of occupied buildings during exterior application.

**Other protective clothing and equipment:** Wear impervious clothing and boots.

**Hygienic work practices:** Wash thoroughly with soap and water after use.

## SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE/LEAK PROCEDURES

**Steps to be taken if material is spilled or released:** Ventilate area, absorb with absorbent material, and place in proper waste disposal containers.

**Waste disposal methods:** In accordance with local, state, and federal regulations.

**Precautions to be taken in handling and storage:** Keep containers closed. Protect from freezing.

**Other precautions and/or special hazards:** None

<b>NFPA Rating:</b>	Health <u>  1  </u>	Flammability <u>  0  </u>	Reactivity <u>  1  </u>	Special <u>      </u>
<b>HMIS Rating:</b>	Health <u>  1  </u>	Flammability <u>  0  </u>	Reactivity <u>  1  </u>	Special <u>  B  </u>