## SelectSeal

## **Material Safety Data Sheet**

## SUPREME LP

## **PAVEMENT SEALER**

Chemical Formula: Mixture

### SECTION 1 - MANUFACTURER INFORMATION

Manufacturer's Name:	Select Seal
Address:	2122 Gould Ct, Rockdale IL 60436
Emergency Phone No.	CHEMTREC 1-800-424-9300 24 HOURS
Information Phone No.	847-417-1066

#### **SECTION II – HAZARDOUS INGREDIENTS**

CHEMICAL NAME	CAS NUMBER	<u>% BY WEIGHT</u>	<u>TLV</u>
Hydrous Aluminum Silicate	1332-58-7	25 ±5	N/A
LP Sealer Base	64742-90-1	25 ±5	0.2 mg/m <sup>3</sup>
Water	7732-18-5	49 ±5	NDA
Additives	Proprietary	1 ± 0.5	N/A

#### SECTION III - PHYSICAL DATA

APPEARANCE: BLACK, VISCIOUS LIQUID ODOR: LIGHT, "SWEET" ODOR

BOILNG POINT: SAME AS WATER (H<sub>2</sub>0) VAPOR PRESSURE (mmHG): 17 WATER SOLUBILITY: DISSOLVES IN WATER VAPOR DENSITY (Air=1): SAME AS WATER (H<sub>2</sub>0) EVAPORATION RATE (BUTYL ACETATE=1): SAME AS WATER (H<sub>2</sub>0) SPECIFIC GRAVITY (WATER=1): 1.32 MELTING POINT: N/A

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABLE LIMITS: N/A FLASH POINT: NONE EXTINGUISHING METHOD: DRY CHECMICAL, CO<sub>2</sub>, FOAM, H<sub>2</sub>0, FOG UNUSUAL FIRE OR EXPLOSION HAZARDS: CO, CO<sub>2</sub>, OXIDES OF NITROGEN

SPECIAL FIRE-FIGHTING PROCEDURES: SELF-CONTAINED BREATHING APPARATUS RECOMMENDED FOR PROTECTION AGAINST EXPOSURE TO BURNING DRIED MATERIAL. WILL NOT BURN IN LIQUID STATE.

## SECTION V - PHYSICAL HAZARDS (REACTIVITY DATA)

STABILITY (THERMAL, LIGHT): STABLE INCOMPATIILITY (MATERIAL TO AVOID): AVOID CONTACT WITH STRONG OXIDIZERS HAZARDOUT POLYMERIZATION: WILL NOT OCCUR HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO<sub>2</sub>, OXIDES OF NITROGEN

### **SECTION VI – HEALTH HAZARDS**

THE PRODUCT HAS A VERY LOW VAPOR PRESSURE, THEREFORE HARMFUL EFFECTS ARE NOT ANTICIPATED. ROUTE(S) OF ENTRY: INHALATION, SKIN, INGESTION, EYES ACUTE HAZARDS: MAY CAUSE SKIN IRRITATION, SKIN SENSITIZATION OR AN ALLERGIC SKIN REACTION. CHRONIC HAZARDS: NO DATA AVAILABLE MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE KNOWN

#### SECTION VII – EMERGENCY & FIRST AID

SKIN: WASH WITH SOAP AND CLEAN WATER EYES: FLUSH WITH CLEAN WATER

Date: 3/29/2014

# SUPREME LP PAVEMENT SEALER – Page 2

### SECTION VIII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: RECOVER SPILLED MATERIAL WITH SCOOP OR SHOVEL. MAY BE REUSED.

WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: STORE ABOVE FREEZING

OTHER PRECAUTIONS: AVOID PROLONGED OR REPEATED CONTACT WITH SKIN.

### SECTION IX - CONTROL MEASURES

RESPIRATORY PROTECTION (SPECIFY TYPE): NONE REQUIRED VENTILATION: LOCAL EXHAUST: NONE SPECIAL: NONE MECHANICAL (GENERAL): NONE OTHER: NONE PROTECTIVE GLOVES: YES EYE PROTECTION: YES OTHER PROTECTIVE CLOTHING OR EQUIPMENT: IMPERVIOUS CLOTHING TO PREVENT SKIN CONTACT. BARRIER CREAM OR SUN BLOCK #15. WORK/HYGENIC PRACTICES: USE GOOD HOUSEKEEPING PRACTICES

#### SECTION X - OTHER INFORMATION

	Health	Flammability	Reactivity
HMIS** Rating NFPA*** Rating	1*	0	0

Notice: These ratings involve data and interpretations that may vary from company to company and are intended only for rapid general identification of the magnitude of the specific hazard. TO DEAL ADEQUATELY WITH THE SAFE HANDLING OF THIS MATERIAL ALL OF THE INFORMATION CONTAINED IN THIS MSDS MUST BE CONSIDERED. The customer is responsible for determining the proper personal protective equipment needed for its particular use of this material.

\*\* Hazardous Materials Identification Systems [HMIS] Revised RAW MATERIALS RATING MANUAL, National Paint & Coatings Association, Fall 1984

\*\*\* NFPA 704 Standard System for the Identification of the Fire Hazards of Materials, National Fire Protection Association, 1985

The information contained herein is furnished without warranty of any kind. Users should consider this data only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers. Information on this form is furnished solely for the purpose of compliance with OSHA Hazard Communication Standard, 20 CFR 1910.1200, the Workplace Hazardous Material Information System (WHMIS), and shall not be used for any other purpose.