

# SAFETY DATA SHEET

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===== SECTION 1 - IDENTIFICATION  
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MANUFACTURER: SRW Products  
ADDRESS: 32005 126<sup>th</sup> Street  
Princeton, MN 55371

EMERGENCY PHONE: 1-800-424-9300  
INFORMATION PHONE: (763) 389-2722

NAME OF PREPARER : Safety Director

PRODUCT NAME: PS Penetrating Paver Seal  
PRODUCT CODE: SSPSPPLUS

Revision Date: 01-01-2021

===== SECTION 2 - HAZARDS IDENTIFICATION  
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HAZARD RISK CLASSIFICATION

SIGNAL WORD: WARNING

PICTOGRAM:

GHS07 - EXCLAMATION MARK GHS08 - HEALTH HAZARD

HAZARD CLASS	HAZARD CATEGORY
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ACUTE TOXICITY	CATEGORY 4 ORAL
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TOXIC TO SPECIFIC TARGET ORGAN	CATEGORY 2
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TOXICITY - SINGLE EXPOSURE	
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HAZARD STATEMENTS:

H302 Harmful if swallowed H371  
May cause damage to organs

PRECAUTIONARY STATEMENTS:

PREVENTION:

P233 Keep container tightly closed.  
P260 Do not breath dusts/fume/gas/mist/vapors or spray.  
P264 Wash hands and any exposed area thoroughly after handling.  
P270 Do not eat, drink or smoke while using this product. P280Wear protective impervious gloves/ OSHA approved eye protection/face protection.

RESPONSE:

P301+P310 If swallowed: Immediately call a Poison Center / doctor.  
P303+P361+P353 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water (or shower).  
P307+P311 If exposed Call a poison center / doctor.  
P330 Rinse mouth.  
P370+P378 In case of fire: Use carbon dioxide (CO2), powder, alcoholresistant foam to extinguish.

STORAGE:

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P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

**DISPOSAL:**

P501 Store separately. Dispose of contents/ container in accordance with local/ regional/national /international regulations.

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**SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS**  
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COMPONENT	CAS NUMBER	WEIGHT	EXPOSURE LIMITS		
		PERCENT	OSHA PEL	ACGIH TLV	OTHER
-----Ethyl Alcohol	64-17-5	1-10	1000 PPM	1000 PPM	

**PRIMARY ROUTES OF EXPOSURE:**

Skin contact.

**EFFECTS OF ACUTE EXPOSURE:**

**EYES:** Direct contact with eyes may cause irritation.

**SKIN:** Prolonged or repeated contact may cause irritation. **INHALATION:** Inhalation of vapor or mist can cause irritation of nose, throat and lungs and lead to headaches and nausea.

**INGESTION:** Not an anticipated route of exposure. Small amounts are not expected to be harmful.

**CHRONIC HEALTH EFFECTS:**

No anticipated chronic effects. **MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:**

No known effects on other illnesses.

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**SECTION 4 - FIRST AID MEASURES**  
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**EYES:** Flush with large amounts of water for 15 minutes, lifting upper and lower eyelids. If irritation persists seek medical attention.

**SKIN CONTACT:** Wash contaminated area with soap and water. Remove and launder contaminated clothing.

**INGESTION:** If a large amount is ingested, give water or milk and induce vomiting. Seek medical attention.

**INHALATION:** Remove victim to fresh air and provide oxygen if breathing is difficult. If breathing has stopped administer artificial respiration. Seek medical attention if condition persists.

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**SECTION 5 - FIRE AND EXPLOSION HAZARD DATA**  
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**FLASH POINT:** No flash

**METHOD USED:** n/a

**FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER:** n/a

**UPPER:** n/a

**EXTINGUISHING MEDIA:**

This material will not burn in its liquid state unless heated above its flash point. Dried films may burn and can be extinguished by water spray, foam, dry chemical or carbon dioxide.

**SPECIAL FIREFIGHTING PROCEDURES:**

Persons exposed to products of combustion should wear self-contained breathing apparatus and full protective equipment.

Isolate danger area, keep unauthorized personnel out.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:**

There is the possibility of pressure buildup in closed containers when heated. Water spray may be used to cool these containers.

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**SECTION 6 - ACCIDENTAL RELEASE MEASURES**  
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**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

Do not let uncured spilled or leaking material enter watercourse. May be toxic to aquatic life. Absorb with oil-dri or similar inert material. Sweep or scrape up and containerize. Rinse affected area thoroughly with water. Wear appropriate protective equipment.

===== SECTION 7 - HANDLING AND STORAGE

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**HANDLING INFORMATION:**

Employees who come in contact with this material must be trained in accordance to 1910.1200 of the Hazard Communication Standard. Wear chemical resistant gloves and protective clothing to minimize contact. The use of respiratory protection is advised when spraying because of mist and dust overspray.

**STORAGE INFORMATION:**

Keep from freezing; material may coagulate. The minimum recommended storage temperature is 34F/1C, the maximum recommended storage temperature is 120F/49C. Keep away from incompatible materials (see section 10). Keep containers tightly closed. It is advised that material be used within 1 year of manufacture, rotate stock.

**OTHER PRECAUTIONS:**

All empty containers should be disposed of in an environmentally safe manner in accordance with all governmental regulations.

===== SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION ===== RESPIRATORY

**PROTECTION:**

No special requirements under normal use conditions. In confined areas, or areas with poor ventilation, engineering controls should be used to minimize exposure. Use NIOSH/MSHA approved respirator if conditions warrant.

**VENTILATION:**

General room ventilation is adequate.

**PROTECTIVE GLOVES:**

Prevent prolonged or repeated contact by wearing chemical resistant gloves and other appropriate protective clothing.

Launder contaminated clothing before reuse.

**EYE PROTECTION:**

Wear safety glasses to reduce eye contact potential. Chemical safety goggles (ANSI Z87.1 or approved equivalent) are appropriate if splashing is likely. Eye washes must be available where eye contact can occur.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:**

A source of clean water should be available for flushing eyes and skin. Showers should be available if larger spills are possible.

**WORK/HYGIENIC PRACTICES:**

Efforts should be made to minimize contact and spills. Always wash hands before eating, drinking, or smoking. Clean up spills promptly. Follow OSHA and company guidelines.

===== SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE:** Liquid

**COLOR:** Various colors

**ODOR:** Amine or ammonia odor

**SOLUBILITY IN WATER:** Dilutable

**SPECIFIC GRAVITY (H2O=1):** 1.

**VAPOR DENSITY:** Heavier than air.

**BOILING RANGE:**

**EVAPORATION RATE:** Slower than nBuAc

**COATING V.O.C.:** 314 g/l (2.62 lb/gal )

===== SECTION 10 - STABILITY AND REACTIVITY DATA

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**STABILITY:**

Stable under normal conditions and handling.

**CONDITIONS TO AVOID:**

None known

**INCOMPATIBILITY (MATERIALS TO AVOID):**

None known. Materials which are not compatible with water or ordinary organics will not be compatible with this material.

**HAZARDOUS DECOMPOSITION OR BYPRODUCTS:**

Combustion may liberate toxic byproducts such as carbon dioxide, and carbon monoxide, various oxides of carbon and nitrogen. Thermal decomposition may liberate acrylic monomers and ammonia.

**HAZARDOUS POLYMERIZATION:**

Will not occur.

