



# Material Safety Data Sheet

## Section 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT:** SLOAN WATERFREE SEALANT WES-150

Product Code: 1001500

**COMPANY:** Sloan Valve Co.

10500 Seymour Ave.

Franklin Park, Illinois 60131-1259

Emergency Tel: (800) 424-9300

Telephone: (877) 652-6726

Fax: (800) 447-8329

**PRODUCT TYPE OR USE:** Protectant-Sealant for Waterless Urinal Systems

## Section 2. EMERGENCY OVERVIEW

**Appearance:** A dark blue, free-flowing liquid with a mild odor of lemon/citronella.

**Possible Health Effects:** May cause irritation or tearing to eyes. May cause dryness or irritation of skin by prolonged contact. Harmful if swallowed.

## Section 3. HAZARDOUS INGREDIENTS /INFORMATION ON COMPOSITION

	CHEMICAL	CAS #	PERCENT RANGE	TLV	OSHA
Chemical Identity:	Proprietary	NA	90 – 95	NA	NA
	Fragrance mixture	NA	NA	NA	NA

## Section 4. POTENTIAL HEALTH EFFECTS

**HMIS:** Health 1 Flammability 1 Reactivity 0 Personal Protection B (Safety glasses, gloves)

**Eye Contact:** Causes eye irritation on contact.

**Skin Contact:** May cause skin irritation or dryness upon prolonged or repeated contact.

**Inhalation:** Breathing mist or spray may cause dryness or irritation of the nose.

**Ingestion:** May cause upset stomach, vomiting, nausea or diarrhea.

**Carcinogenicity:** Ingredients not listed by NTP, OSHA, or IRAC.

## Section 5. FIRST AID MEASURES

**Eye Contact:** Immediately flush eyes with a large volume of water while removing contact lenses if present. Get medical attention if burning or irritation persist.

**Skin Contact:** Remove contaminated clothing. Wash with water. If irritation develops, get medical attention.

**Ingestion:** Harmful if swallowed. Do not induce vomiting. Give large amounts of water. Contact a Poison Center or Physician immediately.

**Inhalation:** Move to fresh air. If breathing difficulty continues, get medical help.

## Section 6. FIRE FIGHTING MEASURES

**NFPA** Health 1 Fire 1 Reactivity 0

**Flash Point:** None (Method) NA

**Lower Explosion Limit:** NA

**Upper Explosion Limit:** NA

**Autoignition Temperature:** Not determined

**Extinguishing Media:** Water spray, carbon dioxide, dry chemical.

**Special Fire Fighting Procedures:** Standard fire fighting procedures may be followed, including wear of full protective gear and NIOSH self-contained breathing apparatus in fire area.

**Unusual Fire and Explosive Hazards:** None known. Do not store or use around open flames.

**Products of Combustion in Fire:** Forms oxides of carbon during combustion.

## Section 7. ACCIDENTAL RELEASE MEASURES

Contain spill. Mop up and clean surface with water. Discharge small amounts of diluted chemicals to a sanitary sewer. Caution, spilled product will cause slippery surface. Avoid falls, clean up spills immediately. Spills of this product do not need to be reported to the National Response Center.

## Section 8. STORAGE AND HANDLING

Store in original package at room temperature. Store and use away from open flames or sparks. Keep Out Of Reach Of Children. If liquid contact skin while installing refill unit into fixture, wash skin and hands with water.

**Other Precautions:** Use only in accordance with label directions. If unsure of proper installation in waterless urinal, contact your supervisor. Do not mix with strong acids.



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## Section 9. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Eye Protection:** Safety glasses or chemical goggles.

**Skin Protection:** Rubber or chemical resistant gloves (latex or neoprene) to prevent skin contact.

**Respiratory Protection:** None required under normal use conditions.

**Ventilation:** None required under normal use conditions. Local exhaust when installing in confined space.

**Clothing or Other Protective Equipment:** None required under normal use conditions. Wash thoroughly after handling

## Section 10. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance and Odor:** Dark blue liquid with a lemon/citronella odor.

**Vapor Pressure (mm Hg):** Not determined for mixture.

**pH (conc.):** Not determined.

**Solubility in Water:** Insoluble

**Specific Gravity (Water = 1):** 0.84

**Percent Volatiles by Wt.:** 4

**Evaporation Rate (water = 1):** >1

**Boiling Point** >212°F

## Section 11. STABILITY AND REACTIVITY

**Stability:** Product is stable.

**Reactivity:** Non-reactive.

**Polymerization:** Will Not Occur.

**Incompatibility:** Do not mix with strong acids. Do not add chlorine bleach or acid bowl cleaners to a urinal or fixture treated with this sealant.

## Section 12. TOXICOLOGICAL INFORMATION

No acute or chronic effects are expected when product is used according to directions.

## Section 13. ECOLOGICAL CONSIDERATIONS

No ecological or special considerations are expected when used according to directions. Not considered environmentally harmful from normal dilution, expected usage, and typical drainage to sewers, septic systems and treatment plants.

**Ecotoxicity:** Not determined. Do not discharge undiluted product into lakes, streams or waterways.

## Section 14. DISPOSAL CONSIDERATIONS

Not a regulated hazardous waste under RCRA regulations. No special considerations are required when product is disposed of according to local, state, and Federal regulations.

**Container Disposal:** Do not reuse container. Empty product into bathroom fixture designed to be treated with this product. Rinse empty container with water. Recycle or discard empty container in trash or by other requirements in accordance with local, state or Federal regulations.

## Section 15. REGULATORY AND OTHER INFORMATION

**MSDS Issued:** 8-02-04      **MSDS Revised:** 3-10-06 (Style changed to ANSI format.)

**Abbreviations:** NA = Not applicable/Not available, NE = Not established.

**Transportation Information:** US DOT (Ground): Sealant Liquid, Non Regulated.

**TSCA:** All ingredients are listed under the Toxic Substance Control Act or exempt per reference 15 USC 2602 (2) (B)

**SARA 313:** This product contains no ingredients required to be reported for Section 313, Title III, Superfund Act, and 40 CFR: 372.

Notice: The information herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. Information may be changed without notice when additional information is obtained.