



Safety Data Sheet

Section 1 - Chemical Product and Company Information

Product Name: Smith's WB Poly Low Sheen A Product Code: SCS-WBPOLYLSA

Trade Name: WB Poly Low Sheen A

Manufactured by:
Smith Paint Products
2200 Paxton Street
Harrisburg, PA 17111
(800) 466-8781

Chemtec
2900 Fairview Park Drive
Falls Church, VA 22042-4513
(800) 262-8200

Emergency Hot Line:
(800) 424-9300

Section 2 - Hazards Identification

GHS Ratings:

GHS Hazards

GHS Precautions

Signal Word:

There are no GHS ratings that apply to this product at this time.

Section 3 - Composition / Information on Ingredients

| Chemical Name | CAS number | Weight Concentration % |
|----------------------------|-------------|------------------------|
| | Inert | 90.00% - 100.00% |
| SILICA COLLOIDAL AMORPHOUS | 112945-52-5 | 1.00% - 5.00% |

Section 4 - First Aid Measures

Inhalation: Move to fresh air. If breathing remains or becomes labored, seek medical attention.

Eye Contact: Flush with water for 15 minutes. Seek medical attention.

Skin Contact: Wash with soap and water. If irritation persists, seek medical attention.

Ingestion: Give 3-4 glasses of water if the affected person is conscious. DO NOT INDUCE VOMITTING! Obtain medical care and treatment.

General: Remove affected person from area. Treat symptomatically.

Section 5 - Fire Fighting Measures

Flash Point: N/A

LEL:

UEL:

Flammable Limits:

Extinguishing Media: Water, CO₂, Dry Chemical.

Unusual Fire and Explosive Hazards: Polymer film can burn, material can splatter above 100°C

Hazardous Combustion Products: CO, CO₂

Fire Fighting Procedures: Wear self-contained breathing apparatus and protective clothing. Water spray is useful in cooling fire-exposed vessels and in dispersing vapors.

Special Fire Fighting Procedures: None likely with small quantities. For large quantities, firefighters and others exposed to vapors or products of combustion should wear butyl rubber boots, gloves, and body suit. Self-contained breathing apparatus should be worn.

Section 6 - Accidental Release Measures

Spill and Leak Procedures: Cover spills with absorbent. Place in metal containers for recovery or disposal. Prevent entry into sewers, storm drains, and waterways.

Section 7 - Handling and Storage

Handling Precautions: Store in a cool, well ventilated area. Keep away from heat and open flames. Avoid prolonged inhalation of heated vapors or mists. Avoid prolonged skin contact.

Storage Requirements: Store between 40°F and 100°F protected from frost and direct sunlight.

Section 8 - Exposure Controls / Personal Protection

| Chemical Name / CAS No. | OSHA Exposure Limits | ACGIH Exposure Limits | Other Exposure Limits |
|--|----------------------|-----------------------|-----------------------|
| Inert | Not Established | Not Established | Not Established |
| SILICA COLLOIDAL AMORPHOUS 112945-52-5 | Not Established | Not Established | Not Established |

Engineering Controls: No specific controls needed. General and local exhaust recommended.

Respiratory Protection: None required in adequately ventilated areas. If vapor concentration exceeds 20 ppm for longer than 15 minutes, a NIOSH approved respirator for organic vapors is recommended.

Protective Gear: Long sleeved shirts and pants. Emergency showers and wash stations should be readily accessible. Nitrile rubber protective gloves. Splash-proof goggles or chemical safety glasses.

Section 9 - Physical and Chemical Properties

| | |
|---|---|
| Appearance: Liquid Vapor Pressure: Not Determined pH: 8.0 - 11.5 | Odor Threshold: Not Determined Vapor Density: >1 Specific Gravity: 1.0 - 1.1 |
|---|---|

| | |
|---|--|
| <p>Melting point: Not Determined</p> <p>Boiling point: >100°C</p> <p>Evaporation rate: <1</p> <p>Explosive Limits: Not Established</p> <p>Autoignition temperature: Not Applicable</p> | <p>Solubility: Dilutable</p> <p>Flash point: Not Applicable</p> <p>Flammability: Not Established</p> <p>Partition coefficient (n-octanol/water): Not determined</p> <p>% Volatiles by Volume: 69%</p> |
|---|--|

Section 10 - Stability and Reactivity

Stability:

STABLE

Incompatibilities/Conditions to avoid: Avoid elevated temperatures and keep from freezing.

Hazardous Decomposition Products: None known

Hazardous polymerization will not occur.

Section 11 - Toxicological Information

Mixture Toxicity

Oral Toxicity LD50: 5,000mg/kg

Inhalation Toxicity LC50: 100mg/L

Component Toxicity

112945-52-5 SILICA COLLOIDAL AMORPHOUS

Oral LD50: 5,000 mg/kg (Rat) Dermal LD50: 2,000 mg/kg (Rabbit)

Carcinogenic Data: NTP: None OSHA: None IARC: None

CAS Number

None

Description

% Weight

Carcinogen Rating

No Data Available

Section 12 - Ecological Information

Acute Toxicity to Aquatic Invertebrates: EC50 (48h): 70.7 mg/l, Daphnia Magna (Water Flea),

Acute Toxicity to Algae/Aquatic Plants: Not Determined

Toxicity to Bacteria: EC50: >10,000 mg/l Activated Sludge

Persistence and Degradability

Biodegradability: Not readily biodegradable

Biodegradation: 60%

Exposure time: 28 days

Method: OECD Test guideline 302B or equivalent

Component Ecotoxicity

SILICA COLLOIDAL
AMORPHOUS

Aquatic Toxicity:
(Method: OECD 203)

Fish (Brachydanio rerio) LC50 (96 h): > 10,000 mg/l;

No acute toxicity to Daphnia with EL and EL50 ranging from >1000 to 10,000 mg/L (OECD 202)

Section 13 - Disposal Considerations

Waste Disposal Methods: Not a hazardous waste by RCRA criteria (40 CFR 261). Place in an appropriate disposal facility in compliance with all federal, state and local regulations.

Section 14 - Transport Information

This material is classified for transport as follows:

| <u>Agency</u> | <u>Proper Shipping Name</u> | <u>UN Number</u> | <u>Packing Group</u> | <u>Hazard Class</u> |
|---------------|-----------------------------|------------------|----------------------|---------------------|
| ADR/RID | | Unregulated | | Non Hazardous |
| DOT | | Unregulated | | Non Hazardous |
| IATA | | Unregulated | | Non Hazardous |
| IMDG | | Unregulated | | Non Hazardous |

Section 15 - Regulatory Information

State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): WARNING!

This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

- None

R2K List

- None

Section 16 - Other Information

Hazardous Material Information System (HMIS)

| | |
|---------------------|---|
| HEALTH | 1 |
| FLAMMABILITY | 0 |
| PHYSICAL HAZARD | 0 |
| PERSONAL PROTECTION | |

HMIS & NFPA Hazard Rating

Legend

* = Chronic Health Hazard

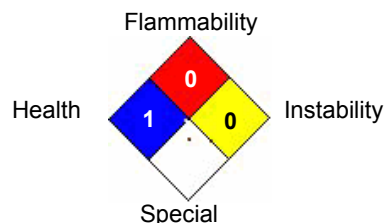
0 = INSIGNIFICANT

1 = SLIGHT

2 = MODERATE

3 = HIGH

National Fire Protection Association (NFPA)



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