

Section 1. Identification

Product Name: Silocks Plus® WB
Effective Date: 30 October 2023 Replaces: 31 May 2015

Manufacturer Name: Silpro, LLC

Address: 2 New England Way Ayer, MA 01432-1514

24/7 EMERGENCY PHONE: INFOTRAC 800-535-5053 Call collect internationally 352-323-3500.

Refer to ID# 84653.

24/7 HEALTH EMERGENCIES: 800-222-1222 National Poison Control Center.

Section 2. Hazard(s) Identification

Emergency overview: Translucent liquid with a little odor. Silocks Plus® WB may cause eye and skin irritation. Inhalation may cause respiratory irritation and ingestion may cause gastric distress.

GHS Pictograms:

GHS Signal Word: Warning POTENTIAL HEALTH EFFECTS: CODE OF HAZARD STATEMENTS:

Physical hazards

None.

Health Hazards

Harmful if swallowed.

May be harmful in contact with skin.

Causes skin irritation.

Causes eye irritation.

May be harmful if inhaled.

Environmental hazards

H402, Harmful to aquatic life.

CODE OF PRECAUTIONARY STATEMENTS:

General

Keep out of reach of children.

Read label before use.

Prevention

Keep only in original container.

Avoid breathing mist.

Do not get in eyes, on skin or on clothing.

Wash thoroughly after handling.

Do not eat, drink or smoke when using this product.

Wear protective gloves/protective clothing/eye protection/face protection.

Response

Call a POISON CENTER or doctor/physician if you feel unwell.

DO NOT induce vomiting.

Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Wash with plenty of soap and water.

Take off contaminated clothing and wash before reuse.

Storage

Store in a dry place.

Store in a well-ventilated area.

ROUTES OF ENTRY: Eye contact, skin adsorption, ingestion and inhalation.

CARCINOGENICITY: None.

Section 3. Composition/Information on Ingredients

Ingredients						
Component	CAS#	EINECS #	Percent			
Stoddard solvent)	8052-41-3	232-489-3	>12			
Proprietary B (Biocide)	Prop.	Prop.	>0.1			
Water	7732-18-5	215-185-5	Balance			





Section 4. First Aid Measures

Eye Contact: Flush eyes with water immediately while holding eyelids open. Remove contacts, if worn, after initial flushing and continue flushing for at least 15 minutes. Seek medical attention if irritation persists.

Skin Contact: Use soap and water to remove from the skin, remove contaminated clothing, clean thoroughly before reuse. If irritation persists, contact a physician.

Inhalation: Move to fresh air. If not breathing, give rescue breathing. If breathing is difficult, give oxygen. Seek medical attention if breathing is still difficult.

Ingestion: If swallowed, get medical attention immediately. DO NOT INDUCE VOMITING. Never give anything by mouth to an unconscious person, have person lean forward to reduce the risk of aspiration.

Section 5. Fire Fighting Measures

Flash Point: Does not flash.

Flammability Limits: LEL: NE **UEL: NE**

Fire Fighting Media: Cool fire exposed containers using waterways. Use alcohol foam chemical and carbon dioxide.

Special Fire Fighting Procedures: First responders need to wear full-bunker gear with SCBA, never enter a

confined space unless fully protected with proper personal protective equipment (PPE).

Section 6. Accidental Release Measures

Use personal protective equipment, see section 8.

Clean-up Procedures: Remove all ignition sources. Stop the source of the release if you are not put at risk. Use absorbent material (such as sand or kitty litter) to absorb the spill, and pick up absorbent for disposal.

Spills and Leaks: Dispose in accordance to local, state or federal regulations.

Section 7. Handling and Storage

Handling: Use with adequate ventilation. Do not get into eyes, on skin and on clothing. Do not breathe mists. Wash thoroughly after handling.

Storage: Store in original labeled container. Keep in cool and dry areas.

Section 8. Exposure Controls/Personal Protection

Introductory Remarks: Consider the potential hazards of this product outlined in section 2. Use process exposures such as local exhaust ventilation, to control over exposure to airborne levels above recommended exposure limits. **Personal Protection:**

Eves: Wear safety goggles or safety glasses to prevent eye contact.

Body: Long sleeve shirts, long pants, socks, rubber boots and chemical-resistant gloves.

Hands: Neoprene chemical-resistant gloves.

Respiratory: Wear an approved respirator that provides protection from this product if the airborne concentrations exceed the recommended exposure limits.

Section 9. Physical and Chemical Properties

Odor/Color	Translucent liquid with	Solubility	Soluble in water	
	hydrocarbon odor			
Specific gravity (water=1)	<0.9 @ 68°F (20°C)			
Section 10 Stability and Reactivity				

Chemical Stability: Considered stable under normal ambient temperatures.

Hazardous Decomposition: If complete combustion, oxides of carbon and other toxic gases.

Hazardous Polymerization: Will not occur

Incompatibility - Materials to Avoid: Oxidizing agents and strong acids.

Section 11. Toxicological Information

The product is not very toxic.

Acute Eye Irritation: Possible eye irritation. Acute Skin Irritation: May be irritating.

Acute Dermal Toxicity: Not expected to be toxic through the skin.

Acute Inhalation Toxicity: Not determined, expected to cause behavioral changes.

If ingested may cause in reflexes, behavioral.

Carcinogenic Effects: None.





Section 12. Ecological Information

Ecotoxicity: The toxicity of this product has not been determined.

Environmental Fate: This product's environmental fate has not been determined.

Section 13. Disposal Considerations

Waste Disposal Method: Whatever cannot be saved for recovery or recycling should be managed by the local, state or Federal Regulations.

Container Handling and Disposal: All unused material should be disposed of according to local, state and Federal regulations.

Section 14. Transport Information

Ground Classification:

Proper shipping description: Not regulated.

Shipping Name: Silocks Plus® WB

IATA: For cargo aircraft only: Not regulated.

IMO: Not regulated.

Section 15. Regulatory Information

EPCRA 311/312 Categories: Immediate (Acute) Health Effects: Yes

Delayed (Chronic) Health Effects: No Fire Hazard: No Reactivity: No

Right to know:: Mineral spirits is listed in MA, NJ and PA. **TSCA:** All of the ingredients are listed on the TSCA active list.

Reportable Quantity (RQ): None.

Prop. 65: None.

All ingredients are listed in chemical inventories of ACIS, ECL, EEC, ENCS, EU, Israel, MAC, MAK, MITI, PICCS, SWISS, Taiwan, USA and UK.

Abbreviations:

CAS#	Chemical Abstract Service Number	EINECS European Inventory of existing			
		Commercial Chemical Sales			
°C	Celsius temperature scale	٥F	Fahrenheit temperature scale		
Prop.	Proprietary	PE	Personal Protective Equipment		
TLV	Threshold Limit Value	TWA	Time Weighted Average		
STEL	Short-term Exposure Limit	PEL	Permissible Exposure Limit		
OSHA	Occupational Safety & Health	NIOSH	National Institute of Safety & Health		
NFPA	National Fire Protection Agency	WHMIS	Workplace Hazardous Materials Information		
		System			
NTP	National Toxicology Program	IARC	Int. Agency for Research on Cancer		
RCRA	Resource Conservation Recovery Act	TSCA	Toxic Substance Control Act		
EC_{50}	Effective Dose	LC ₅₀	Lethal Inhalation Concentration		
LD_{50}	Lethal Dose	CAS	Chemical Abstract Service Number		
LEL	Lower explosive limit	UEP	Upper explosive limit		
NDA	No Data Available	ND	Not determined		
NE	None established	NA	Not Applicable		
≤ CNS	Less Than or Equal To	Series			
	Central Nervous System	CI	China		
DSL	Canada	ECL	Korean Existing Chemicals List		
EEC	European Economic Commission	ENCS	Japanese Existing and New Chemical List		
EU	European Union	MAC	Netherlands		
MAK	Germany	MITI	Japan		
PICCS	Philippines	SWISS	Giftliste 1		
UK	United Kingdom	USA	United States		
VOC	Volatile organic content				
ACGIH	American Conference of Government Industrial Hygienists				
SARA	Superfund Amendments and Reauthorization Act				
AICS	Australian Inventory of Chemical Substances				
IARC	International Agency for Research on Cancer				
Taiwan	List of Toxic Chemical Substances regulated under Taiwan Toxic Chemical Substances				
	Control Act of 1086				



Section 16. Other Information

Hazardous Material Information (HMIS)

National Fire Protection Association (NFPA)

Health	1	1	Health
Fire	0	0	Fire
Reactivity	0	0	Instability
Personal Protection	Е		NA

Health 4 Deadly 3 Extreme Danger 2 Dangerous 1 Slight hazard 0 No hazard

Fire 4 < 73 °C 3 < 100 °C 2 < 200 °C 1 > 200 °C 0 Will not burn

Reactivity/Instability 4 - May detonate 3 Explosive 2 Unstable 1 Normally stable 0 Stable

Prepared by: Dennis E. Belau Reviewed by: Regulatory department

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