

MSDS | Material Safety Data Sheet

Superbonder

Section 1 – Chemical Product and Company Identification

MSDS Name: Superbonder

Company Identification: Lost Artistry LTD. 944 North Park St. • Victoria, BC, Canada • V8T 1T6

Section 2 – Composition and Ingredient Information

Ingredients	CAS No.	% Content
Di - Water	7732-18-5	20%
Ethyl Alcohol	64-17-5	40%
Titanate L12	110438-25-0	20%
Alkoxysilane	2530-87-2	17%
Sodium Gluconate	527-07-1	3%

Section 3 – Hazards Identification

Hazard-Risk Classification: Category 2 for skin and eye irritation

Potential Health Effects:

Eye: Causes eye irritation

Skin: Causes skin irritation

Section 4 – First Aid Measures

Inhalation: Remove client to fresh air, and keep at rest in a position comfortable for breathing. If breathing is difficult, give oxygen. Seek medical attention.

Eye Contact: Wash eyes immediately with water for 15-20 minutes. Remove contact lenses if able to and continue rinsing. Seek medical attention

Skin Contact: Gently wash with mild soap and water. If irritation occurs, seek medical attention. If clothing is contaminated, remove and wash before reuse.

Ingestion: Drink plenty of water. Seek medical attention.

Section 5 – Fire Fighting Measures

Specific Hazards: N/A

Flash Point: N/A

Hazardous Decomposition materials: Carbon Monoxide, Carbon Dioxide

Suitable Extinguishing Media: Foam, water spray, dry chemical powder, carbon dioxide.

Protective Equipment: Proper protective equipment including breathing apparatus must be worn when approaching a fire in a confined space.

Section 6 – Accidental Release Measures

Personal Precautions (for non-emergency and emergency responders): Wear appropriate protective equipment. Stop leak if without risk.

Environmental precautions: Do not allow product to enter drains. Prevent further spillage if safe.

Disposal and Clean up: Dilute with water and mop up, or absorb with an inert dry material.

Section 7 – Handling and Storage

Handling Precautions: Avoid contact with eyes, skin, and clothing. Keep out of the reach of children.

Section 8 – Exposure Controls and Personal Protection

Exposure Limits: N/A

Personal Protective Equipment: N/A

Section 9 – Physical and Chemical Properties

Physical State: Liquid - colourless to light yellow

Odour: Slight odour

pH: N/A

Boiling Point: N/A

Flash Point: N/A

Flammability: Non combustible.

Evaporation Rate: N/A

Ignition Temperature: N/A

Melting/Freezing point: N/A

Solubility: Water soluble

Vapour Density: N/A

Vapour Pressure: N/A

Section 10 – Stability and Reactivity

Reactivity: Stable under normal conditions.

Stability: This material is stable under normal conditions.

Conditions to Avoid: Excess heat, ignition sources, incompatible materials.

Incompatible Materials: Oxidizing materials and strong alkaline materials

Hazardous Decomposition Products: Carbon oxides (CO, CO₂, etc.)

Section 11 – Toxicological Information

Inhalative Toxicity: N/A

Skin Irritation: May cause skin irritation

Eye Irritation: May cause irritation to eyes

Carcinogenicity: No data available.

Acute Toxicity: No data available.

Section 12 – Ecological Information

Ecotoxicity: No data available

Persistence/Degradability: No data available

Bioaccumulative Potential: No data available

Mobility in Soil: No data available

Section 13 – Disposal Consideration

Dispose in accordance with applicable regional, national, and local laws and regulations.

Section 14 – Transport Information

N/A

Section 15 – Regulatory Information

This substance is not regulated as a hazardous substance. For details on regulations, you should contact the appropriate agency in your country.

Section 16 – Other Information

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