

MATERIAL SAFETY DATA SHEET (MSDS)

Section 1: Identification

Product name: White Willow Bark Cut & Sifted

INCI name: Salix alba L.

Country of Origin: USA

Cas No.: 84082-82-6

Product use: Health/Beauty

Supplier: BOTANIC PLANET CANADA INC.

Address: 2 Bram Crt Unit # 3 & 4 Brampton Ontario

Email: info@botanicplanet.ca

Telephone number: 905.455.4444

Emergency phone number: (613)-996-6666 CANUTEC 24 HOUR EMERGENCY

Section 2: Hazard Identification

GHS Classification

Not classified as hazardous under normal conditions of use.

Signal Word

None

Hazard Statements

Not expected to present a significant hazard under normal handling and use.

Precautionary Statements

Avoid breathing excessive dust.

Avoid contact with eyes.

Wash hands after handling.

Keep out of reach of children.

Section 3: Composition/Information on Ingredients

Component

White Willow Bark (Salix alba) Not Assigned / Natural Botanical Material

Contains naturally occurring salicylates including salicin.

Concentration

100%

Section 4: First-Aid Measures

Eye Contact

Flush with water for at least 15 minutes. Seek medical attention if irritation persists.

Skin Contact

Wash with soap and water.

Inhalation

Move person to fresh air. Seek medical attention if symptoms develop.

Ingestion

Rinse mouth with water. Seek medical advice if large quantities are consumed or adverse reactions occur.

Most Important Symptoms

Dust irritation

Allergic reactions in sensitive individuals

Possible sensitivity in persons allergic to aspirin or salicylates

Section 5: Fire-Fighting Measures

Suitable Extinguishing Media

Water spray

Dry chemical

Carbon dioxide

Foam

Specific Hazards

Combustible organic material. Dust may form combustible mixtures in air.

Hazardous Combustion Products

Carbon monoxide

Carbon dioxide

Smoke

Protective Equipment

Standard firefighting protective equipment and self-contained breathing apparatus.

Section 6: Accidental Release Measures

Personal Precautions

Avoid dust generation.

Environmental Precautions

Prevent large releases to waterways.

Cleanup Methods

Sweep or vacuum material and place in suitable containers for disposal.

Section 7: Handling and Storage

Handling

Avoid generating dust.
Use adequate ventilation.
Avoid contact with eyes.

Storage

Store in a cool, dry place.
Keep container tightly closed.
Protect from moisture and direct sunlight.

Section 8: Exposure Controls/Personal Protection

Exposure Limits

No specific occupational exposure limits established.

Engineering Controls

General ventilation.

Personal Protective Equipment

Eyes: Safety glasses recommended.

Hands: Protective gloves as needed.

Respiratory: Dust mask or particulate respirator if dust levels are excessive.

Section 9: Physical and Chemical Properties

Property	Value
Appearance	Brown to reddish-brown bark or powder
Odor	Characteristic, woody
Physical State	Solid
pH	Not determined
Solubility	Partially soluble in water
Flash Point	Not determined
Auto-Ignition Temperature	Not determined
Explosive Properties	Dust may present explosion hazard in high concentrations

Section 10: Stability and Reactivity

Stability

Stable under recommended storage conditions.

Conditions to Avoid

Excessive heat

Moisture

Dust accumulation

Incompatible Materials

Strong oxidizing agents.

Hazardous Decomposition Products

Carbon oxides and smoke during combustion.

Section 11: Toxicological Information

Acute Toxicity

No known acute toxicity data available for the botanical material.

Potential Health Effects

Eyes: May cause mechanical irritation.

Skin: May cause mild irritation in sensitive individuals.

Inhalation: Dust may irritate respiratory tract.

Ingestion: Large quantities may cause gastrointestinal discomfort.

Sensitization

Individuals sensitive to aspirin or salicylates may experience allergic reactions.

Section 12: Ecological Information

No specific ecological data available.

Avoid uncontrolled environmental release.

Section 13: Disposal Considerations

Dispose of in accordance with local, provincial/state, and federal regulations.

Section 14: Transport Information

Not regulated as a dangerous good for transport.

TDG (Canada)

Not regulated.

DOT (USA)

Not regulated.

IMDG

Not regulated.

IATA

Not regulated.

Section 15: Regulatory Information

This product is a natural botanical material. Regulatory status may vary by jurisdiction.

Users are responsible for compliance with applicable regulations.

Section 16: Other Information

NONE

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