

MSDS SHEET

1. Identification of Substance/Preparation & Company

PRODUCT NAME: Natural Shine Conditioner Base

INCI: Mixture

ORIGIN: Canada

Recommended Use: Hair conditioning, moisturizing, detangling and shine-enhancing formulations
For Professional / Cosmetic Use Only

SUPPLIER: Botanic Planet Canada Inc.

ADDRESS: 2 Bram Ct, Unit # 3-4 Brampton Ontario L6W 3R6 Canada

CAS Number: 90082-21-6

PHONE/FAX: 905-455-4444 / 905-455-8841

Emergency Tel No: (613)-996-6666 CANUTEC 24 HOUR EMERGENCY

SECTION 2 — HAZARD IDENTIFICATION

Classification of the Mixture

Not hazardous mixture under the applicable GHS classification system when used as intended.

Signal Word

Not required

Hazard Pictograms

None required

Hazard Statements

No GHS hazard statement is required for the finished product based on the information currently available.

Precautionary Statements

Avoid contact with eyes.

If product enters the eyes, rinse cautiously with water.

Do not ingest.

Keep out of reach of children.

Use only as directed.

Other Hazards

May cause mild, temporary eye irritation upon direct contact.

Individuals with known sensitivity to botanical ingredients should exercise appropriate caution.

SECTION 3 — COMPOSITION / INFORMATION ON INGREDIENTS

The product is an aqueous cosmetic conditioning formulation containing emollients, conditioning agents, humectants, amino acids, botanical ingredients, peptides and other cosmetic functional ingredients.

Ingredient / INCI Name	CAS No.	Function
Aqua	7732-18-5	Solvent
Cannabis Sativa (Hemp) Seed Oil	89958-21-4*	Emollient
Distearyldimonium Chloride	107-64-2*	Hair-conditioning / Antistatic Agent

Ingredient / INCI Name	CAS No.	Function
Coco Caprylate	95912-86-0 / 52623-82-2*	Emollient
Glycerin	56-81-5	Humectant
Cocos Nucifera (Coconut) Oil	8001-31-8	Emollient
Ceteareth-6	68439-49-6	Emulsifier
Stearyl Alcohol	112-92-5	Emollient / Consistency Agent
Cetyl Alcohol	36653-82-4	Emollient / Consistency Agent
Sodium PCA	28874-51-3	Humectant
Sodium Lactate	72-17-3	Humectant / pH Conditioning
Arginine	74-79-3	Amino Acid / Conditioning
Aspartic Acid	56-84-8	Amino Acid
PCA	98-79-3	Humectant
Glycine	56-40-6	Amino Acid
Alanine	56-41-7	Amino Acid
Serine	56-45-1	Amino Acid
Valine	72-18-4	Amino Acid
Proline	147-85-3	Amino Acid
Threonine	72-19-5	Amino Acid
Isoleucine	73-32-5	Amino Acid
Histidine	71-00-1	Amino Acid
Phenylalanine	63-91-2	Amino Acid
Aloe Barbadensis Leaf Juice	85507-69-3*	Botanical / Conditioning
Chamomilla Recutita Flower Extract	84082-60-0*	Botanical / Skin & Hair Conditioning
Panthenol	81-13-0	Hair Conditioning / Humectant
Pisum Sativum (Pea) Peptide	Supplier-Specific*	Hair Conditioning / Peptide
Tocopherol	59-02-9	Antioxidant
Guar Hydroxypropyltrimonium Chloride	65497-29-2*	Hair Conditioning / Antistatic
Citric Acid	77-92-9	pH Adjuster
Lactobacillus Ferment	Supplier-Specific*	Ferment / Conditioning

SECTION 4 — FIRST-AID MEASURES

Inhalation

Not expected to present a significant inhalation hazard under normal cosmetic use.

If discomfort occurs from inhalation of mist or aerosol, move the affected person to fresh air.

Skin Contact

Generally, not expected to cause significant irritation under normal use.

If irritation develops, wash the affected area with soap and water. Seek medical attention if irritation persists.

Eye Contact

Immediately rinse eyes cautiously with clean water for several minutes

Remove contact lenses if present and easy to do. Continue rinsing.

Seek medical attention if irritation, redness or discomfort persists.

Ingestion

Rinse mouth with water.

Do not induce vomiting unless directed by medical personnel. Seek medical advice if a significant quantity has been swallowed or if symptoms develop.

Most Important Symptoms

Possible mild eye irritation, redness or temporary discomfort following direct eye contact.

SECTION 5 — FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing media appropriate for the surrounding fire:

Water spray

Foam

Dry chemical

Carbon dioxide (CO₂)

Unsuitable Extinguishing Media

No specific restrictions known.

Specific Hazards

The finished product is predominantly water-based and is not expected to be highly flammable.

When exposed to fire or extreme heat, decomposition may produce irritating or potentially hazardous fumes.

Protective Equipment for Firefighters

Firefighters should wear appropriate protective equipment and positive-pressure self-contained breathing apparatus where required.

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Personal Precautions

Avoid contact with eyes.

Avoid unnecessary skin contact with large quantities.

Spilled product may create a slippery surface.

Environmental Precautions

Prevent large quantities from entering drains, waterways or the environment.

Methods for Containment and Cleanup

For small spills:

Stop the source if safe to do so.

Absorb or collect using suitable absorbent material.

Place collected material in an appropriate container.

Wash the affected area with water after collection.

For large spills, contain the material and collect mechanically where practical.

SECTION 7 — HANDLING AND STORAGE

Precautions for Safe Handling

Handle according to good industrial hygiene practices.

Avoid direct contact with eyes.

Do not ingest.

Keep containers closed when not in use.

Wash hands after handling.

Conditions for Safe Storage

Store in a cool, dry and well-ventilated area.

Protect from:

Excessive heat

Freezing

Direct sunlight

Contamination

Keep container tightly closed when not in use.

Recommended Storage Temperature

Preferably 15–30°C (59–86°F) unless the supplier's specification states otherwise.

Avoid prolonged exposure to temperatures outside the recommended storage range.

SECTION 8 — EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits

No specific occupational exposure limits have been established for the finished mixture.

Engineering Controls

Normal ventilation is generally adequate for handling the finished product.

Eye Protection

Safety glasses are recommended for bulk handling or manufacturing operations.

Skin Protection

Protective gloves may be worn during prolonged or repeated industrial handling.

Respiratory Protection

Not normally required under ordinary conditions of use.

Respiratory protection may be appropriate when handling the product in a manner that generates airborne mist or aerosol.

Hygiene Measures

Wash hands thoroughly after handling.

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Physical State Liquid / Creamy Emulsion

Appearance White to off-white / cream-colored

Odor Characteristic / mild

Odor Threshold Not determined

pH Typically approximately 4.0–6.0*

Melting/Freezing Point Not determined

Initial Boiling Point Approximately 100°C for aqueous phase

Flash Point Not expected to be applicable to the aqueous finished mixture

Evaporation Rate Not determined

Flammability Not classified as flammable

Upper/Lower Flammability Limits Not determined

Vapor Pressure Not determined

Relative Density Typically approximately 0.95–1.05*

Solubility in Water Dispersible / emulsified

Partition Coefficient Not determined

Auto-Ignition Temperature Not determined

Decomposition Temperature Not determined

Viscosity Product-specific

Explosive Properties Not expected

Oxidizing Properties Not expected

SECTION 10 — STABILITY AND REACTIVITY

Reactivity

No hazardous reaction expected under normal conditions of use.

Chemical Stability

Stable under recommended storage and handling conditions.

Possibility of Hazardous Reactions

Hazardous polymerization is not expected under normal conditions.

Conditions to Avoid

Excessive heat

Freezing

Prolonged direct sunlight

Contamination

Extreme pH conditions

Incompatible Materials

Strong oxidizing agents and strong acids or bases should be avoided.

Hazardous Decomposition Products

Thermal decomposition may produce carbon oxides and other irritating organic decomposition products.

SECTION 11 — TOXICOLOGICAL INFORMATION

Acute Toxicity

No acute toxicity data are available for the complete finished formulation.

Based on the intended cosmetic composition and normal use, significant acute toxicity is not expected.

Skin Corrosion/Irritation

The finished product is not expected to be corrosive.

Prolonged or repeated exposure may cause irritation in sensitive individuals.

Serious Eye Damage / Eye Irritation

Direct contact may cause mild temporary eye irritation.

Respiratory Sensitization

No information indicating respiratory sensitization of the finished formulation is available.

Skin Sensitization

No sensitization classification is expected for the finished mixture based on currently available information.

Individual sensitivity to botanical ingredients cannot be excluded.

Germ Cell Mutagenicity

No data indicating mutagenicity of the finished formulation are available.

Carcinogenicity

No information indicating carcinogenicity of the finished formulation is available.

Reproductive Toxicity

No information indicating reproductive toxicity of the finished formulation is available.

STOT — Single Exposure

Not expected to cause specific target-organ toxicity under normal cosmetic use.

STOT — Repeated Exposure

Not expected to cause specific target-organ toxicity under normal cosmetic use.

Aspiration Hazard

Not expected to present an aspiration hazard under normal intended cosmetic use.

SECTION 12 — ECOLOGICAL INFORMATION

Ecotoxicity

No specific ecological toxicity data are available for the complete finished formulation.

Persistence and Degradability

Several ingredients are naturally derived or expected to be biodegradable; however, complete biodegradation data for the finished formulation are not available.

Bioaccumulative Potential

No specific data are available for the finished mixture.

Mobility in Soil

The product is water-containing and may disperse in water.

Other Adverse Effects

No other significant adverse environmental effects are known based on available information.

Avoid unnecessary release of concentrated product into waterways.

SECTION 13 — DISPOSAL CONSIDERATIONS

Product Disposal

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

Do not discharge large quantities directly into drains or waterways.

Container Disposal

Empty containers should be disposed of or recycled in accordance with local waste-management requirements.

Do not reuse empty containers for food or drinking-water storage.

SECTION 14 — TRANSPORT INFORMATION

UN Number

Not regulated / Not assigned

UN Proper Shipping Name

Not regulated

Transport Hazard Class

Not classified as dangerous goods

Packing Group

Not applicable

Environmental Hazard

Not expected to be classified as environmentally hazardous for transport.

Special Precautions

Protect containers from damage, excessive heat and freezing during transportation.

Transport Regulations

The product is not expected to be regulated as dangerous goods under normal transportation conditions.

SECTION 15 — REGULATORY INFORMATION

This product is intended for cosmetic use.

Canada

The finished product should be evaluated and notified in accordance with applicable Canadian cosmetic requirements, including the Cosmetic Notification Form (CNF) requirements where applicable.

United States

Cosmetic products marketed in the United States are subject to applicable requirements of the U.S. Food and Drug Administration.

European Union

Where marketed in the European Union, the finished cosmetic product must comply with applicable requirements of the EU Cosmetics Regulation, including safety assessment, product information file and notification requirements where applicable.

GHS / SDS

This SDS has been prepared in a format consistent with the general principles of the Globally Harmonized System (GHS) for safety information.

Regulatory status may vary depending on the country, final formulation, intended use and claims.

SECTION 16 — OTHER INFORMATION

SDS Preparation Information

Product Name: Natural Shine Conditioner Base

Product Type: Cosmetic Conditioner Base

SDS Version: 1.0

Revision Date: April 11, 2026



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