

GENESIS CHEMICAL

Safety Data Sheet

PRODUCT: SUPER LEATHER CONDITIONER

Document Date: June 15, 2026
Version: 1.0 (GHS Compliant)

1. IDENTIFICATION

Product Name: Super Leather Conditioner

Recommended Use: Leather softening, protection, and preservation treatment

Manufacturer: Genesis Chemical
4626 Eagle Falls Pl, Tampa, FL 33619

Emergency Phone: VelocityEHS: 1-800-255-3924

2. HAZARD(S) IDENTIFICATION

GHS Classification Matrix:

This product is considered non-hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200). No physical or health hazards are identified.

Physical Hazards	Not Classified (Category 0 / Non-Flammable)
Health Hazards	Not Classified (Non-Irritating / Non-Toxic)

SIGNAL WORD: **NONE**

Hazard Statements:

- No known significant effects or critical hazards.

Precautionary Statements — General:

- Keep out of reach of children. Read label before use. Wash hands thoroughly after application.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name / Description	CAS Number	Weight-% Range
Lanolin	8006-54-0	5% – 10%
Polydimethylsiloxane (Silicone Fluid)	63148-62-9	5% – 10%

**Note: The remaining components consist of non-hazardous water emollient matrices and inert formulation aids that do not require legislative regulatory disclosure.*

4. FIRST-AID MEASURES

- **Inhalation:** Not an expected route of exposure. Move to fresh air if discomfort occurs. Seek medical advice if breathing difficulties develop.
- **Skin Contact:** Product is formulated for skin/surface contact. If irritation occurs, wash skin with soap and water. Get medical attention if irritation persists.
- **Eye Contact:** Flush eyes cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Get medical attention if irritation occurs.
- **Ingestion:** Clean mouth with water and drink plenty of water afterwards. Do NOT induce vomiting unless directed by medical personnel. Consult a physician if large quantities are swallowed.

5. FIRE-FIGHTING MEASURES

- **Suitable Extinguishing Media:** Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide standard parameters.
- **Specific Hazards Arising from the Chemical:** Material will not support combustion easily. Thermal decomposition can lead to the release of trace silicon dioxides and carbon oxides.
- **Special Protective Equipment:** Firefighters should wear standard protective clothing and positive-pressure self-contained breathing apparatus (SCBA).

6. ACCIDENTAL RELEASE MEASURES

- **Personal Precautions:** Use appropriate personal protective equipment if dealing with massive industrial bulk spills. Surface may become slick.
- **Environmental Precautions:** Prevent massive product quantities from entering sewers, surface water systems, or water tables.
- **Clean-up Methods:** Absorb with inert material (e.g., sand, sawdust, universal gel absorbent). Wipe or scrape clean and transfer to a disposal container. Clean remaining residue with soap and hot water.

7. HANDLING AND STORAGE

- **Handling:** Handle in accordance with general good industrial hygiene practices. Avoid contacting eyes directly. Do not eat, drink, or smoke when handling massive batch configurations.
- **Storage:** Keep containers tightly closed in a cool, dry, and well-ventilated area. Protect from freezing or excessive direct thermal conditions. Keep out of reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Regulatory Limits:

No specific occupational exposure parameters have been introduced or verified by OSHA or ACGIH regulatory thresholds for Lanolin or Polydimethylsiloxane.

Engineering Controls & Personal Protective Equipment (PPE):

- **Engineering Measures:** General room mechanical ventilation is normally adequate for standard use profiles.
- **Eye Protection:** Safety glasses with side shields are recommended if handling bulk pouring operations where splashing risks exist.

- **Skin Protection:** Protective gloves are generally not required under normal cosmetic/consumer processing parameters. For prolonged industrial batch processing, nitrile gloves can be used.
- **Respiratory Protection:** No special equipment required under ambient conditions. If high-density atomized misting occurs, wear a basic NIOSH approved particulate mask.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Color:	Brown liquid / emulsion	Odor:	Leather scent
Physical State:	Liquid / Cream Emulsion	Boiling Point:	> 212°F (100°C)
Flash Point:	Non-flammable	pH:	6.0 - 7.5 (Neutral matrix)
Solubility:	Dispersible / Miscible in water	Specific Gravity:	0.98 - 1.02

10. STABILITY AND REACTIVITY

- **Reactivity:** Stable and inert under standard application guidelines.
- **Chemical Stability:** Highly stable under recommended typical ambient storage states.
- **Possibility of Hazardous Reactions:** None known under normal tracking profiles.
- **Incompatible Materials:** Strong oxidizing agents.
- **Hazardous Decomposition Products:** Carbon oxides, silicone oxides under extreme open flame fire criteria.

11. TOXICOLOGICAL INFORMATION

- **Primary Routes of Exposure:** Dermal contact, Ocular contact.
- **Inhalation:** No adverse effects are expected under conventional handling.
- **Skin Contact:** Non-irritating. Mildly emollient. Lanolin allergies are possible but rare in standard populations.
- **Eye Contact:** Direct liquid contact may trigger slight, temporary mechanical irritation or clouding.
- **Ingestion:** Low toxicity profile. Ingestion of massive volumes may trigger minor gastrointestinal distress or laxative sensations.

12. ECOLOGICAL INFORMATION

- **Ecotoxicity:** Formulated emollient and silicone elements are not classified as environmentally toxic or bioaccumulative hazards.
- **Persistence & Degradability:** Main organic matrices are predominantly biodegradable. Polydimethylsiloxanes drop out onto soil elements and experience abiotic degradation.

13. DISPOSAL CONSIDERATIONS

- **Waste Classification:** This substance is recognized as a non-hazardous waste profile under RCRA frameworks.
- **Container Handling:** Rinse completely with warm water. Empty packaging should be routed to local recycling grids where facilities accept plastic materials.

14. TRANSPORT INFORMATION

DOT Shipping Name: Not Regulated / Non-Hazardous Liquid Material

UN Number: None Assigned

Hazard Class: None Assigned

Packing Group: None Assigned

15. REGULATORY INFORMATION

- **TSCA Inventory Status:** All individual elements (Lanolin, Polydimethylsiloxane) are listed on the TSCA active database inventory.
- **SARA Section 311/312:** No components trigger reporting requirements for acute health, chronic health, or sudden release hazards.
- **California Proposition 65:** This product contains absolutely no components listed or monitored under State of California chemical cancer warning updates.

16. OTHER INFORMATION

National Fire Protection Association (NFPA) Rating Matrix:

Health Hazard	0 (Minimal)
Flammability	0 (Minimal)
Instability	0 (Minimal)

Disclaimer: The information provided in this Safety Data Sheet is correct to the best of Genesis Chemical's knowledge, information, and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release. It is not to be considered a warranty or quality specification.