

Section 1: Identification

Product Name: Texture Cream (12.5oz)

Product Code: PW0430500

Recommended Use: Multi-purpose silicone cream in an easy to use aerosol application. Prevents dehydration of exposed skin areas.

Restrictions on Use: Professional embalmer use only; not for general consumer use.

Manufacturer: TNPC, LLC – Dallas, TX 75236; **Packaged by:** ABC Compounding – Grand Prairie, TX

Distributed by: Pierce Companies – 4722 Bronze Way – Dallas, TX 75236 – (214) 333-4230

Emergency Phone Number: CHEMTREC – (800) 424-9300

Section 2: Hazard(s) Identification

GHS Classification:

- Aerosols, Category 1
- Eye Irritation, Category 2A
- Specific Target Organ Toxicity - Single Exposure, Category 3

Signal Word: **WARNING**

Hazard Statements:

- H222: Extremely flammable aerosol.
- H229: Pressurized container: May burst if heated.
- H319: Causes serious eye irritation.
- H336: May cause drowsiness or dizziness.

Precautionary Statements:

- P210: Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.
- P211: Do not spray on an open flame or other ignition source.
- P251: Do not pierce or burn, even after use.
- P261: Avoid breathing spray.
- P264: Wash thoroughly after handling.
- P271: Use only outdoors or in a well-ventilated area.
- P280: Wear eye protection and face protection.
- P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- P312: Call a POISON CENTER or doctor if you feel unwell.
- P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P337+P313: If eye irritation persists: Get medical advice/attention.
- P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
- P501: Dispose of contents/container in accordance with local, regional, national, and international regulations.

Pictograms:



Section 3: Composition/Information on Ingredients

CHEMICAL NAME	CAS NUMBER	% WEIGHT	CLASSIFICATION	Trade Secret Information: Exact % of concentration is withheld to protect Trade Secret Information. Ranges are given in accordance with 29 CFR 1910.1200(i), Appendix E
Isopropyl Alcohol Tech 99%	67-63-0	41-51%	Flam. Liq. 2; Eye Irrit. 2A; STOT SE 3	
Other non-hazardous components	—	48-58%	not classified under GHS	

Section 4: First-Aid Measures

- **Inhalation:** Move to fresh air. Keep at rest. Get medical attention if symptoms occur.
- **Skin/Eye Contact:** For skin, wash with soap and water. For eyes, rinse with water for at least 15 minutes. Remove contact lenses if easy to do. Get medical attention if irritation persists.

- **Ingestion:** Rinse mouth. Do not induce vomiting. Get medical attention if symptoms occur.
- **Symptoms/Effects:** May cause eye irritation, dizziness, drowsiness, headache, and respiratory irritation.
- **Physician Notes:** Treat symptomatically. Monitor for central nervous system effects from isopropyl alcohol exposure.

Section 5: Fire-fighting Measures

- **Suitable Extinguishing Media:** Dry chemical, alcohol-resistant foam, carbon dioxide, or water fog.
- **Unsuitable Extinguishing Media:** Do not use a direct water stream.
- **Special Hazards Arising from the Chemical:** Extremely flammable aerosol. Pressurized container may burst if heated. Burning may produce irritating or toxic fumes.
- **Advice for Firefighters:** Wear self-contained breathing apparatus and protective clothing. Cool exposed containers with water spray. Fight fire from a safe distance.

Section 6: Accidental Release Measures

- **Personal Precautions:** Remove all ignition sources. Avoid breathing spray or vapor. Avoid contact with skin and eyes. Wear appropriate protective equipment.
- **Emergency Procedures:** Ventilate area. Keep unnecessary and unprotected personnel away.
- **Methods and Materials for Containment:** Stop leak if safe to do so. Absorb spilled material with sand, earth, vermiculite, or other inert absorbent.
- **Cleanup Procedures:** Collect material into suitable containers for disposal. Prevent material from entering drains or waterways.

Section 7: Handling and Storage

- **Safe Handling:** Do not spray near heat, sparks, open flames, or other ignition sources. Avoid breathing spray or vapor. Avoid contact with eyes, skin, and clothing. Use only in a well-ventilated area.
- **Hygiene Measures:** Do not eat, drink, or smoke when using this product. Wash hands after handling. Remove contaminated clothing before reuse.
- **Safe Storage:** Store in a cool, dry, well-ventilated place. Protect from sunlight. Do not expose to temperatures above 50°C/122°F. Keep container tightly closed when not in use.
- **Incompatibilities:** Strong oxidizers.

Section 8: Exposure Controls/Personal Protection

- **Engineering Controls:** Use local exhaust or general ventilation. Provide eyewash and safety shower in the work area.
- **Personal Protective Equipment (PPE):**
 - **Gloves:** Chemical-resistant gloves.
 - **Eye/Face Protection:** Safety glasses or chemical splash goggles.
 - **Respiratory Protection:** NIOSH-approved organic vapor respirator if ventilation is inadequate or exposure limits may be exceeded.
 - **Skin/Body:** Protective clothing as needed to avoid repeated or prolonged contact.
- **Exposure Limits Table:**

Component	OSHA PEL	ACGIH TLV	NIOSH REL
Isopropyl Alcohol (67-63-0)	400 ppm TWA	200 ppm TWA; 400 ppm STEL	400 ppm TWA; 500 ppm STEL

Section 9: Physical and Chemical Properties

- **Appearance:** White aerosol cream.
- **Odor:** Light floral/alcohol odor.
- **Odor Threshold:** Detectable at low vapor concentration.
- **pH:** 6.03.
- **Melting Point/Freezing Point:** May thicken or separate at low temperature.
- **Initial Boiling Point/Boiling Range:** 194°F.
- **Flash Point:** >133°F.
- **Evaporation Rate:** >1.
- **Flammability:** Combustible aerosol cream; alcohol vapors may ignite.
- **Upper/Lower Flammability or Explosive Limits:** LEL: 2%; UEL: 13%.
- **Vapor Pressure:** 434 mm Hg @ 71°F.
- **Vapor Density:** 2.10; heavier than air.

- **Relative Density/Specific Gravity:** 0.79 g/mL.
- **Solubility(ies):** Insoluble in water.
- **Partition Coefficient: n-octanol/water:** Hydrophobic; partitions mainly to oil/silicone phase.
- **Auto-ignition Temperature:** ~750°F, driven by isopropyl alcohol.
- **Decomposition Temperature:** May decompose under high heat or fire.
- **Viscosity:** High; cream consistency.

Section 10: Stability and Reactivity

- **Reactivity:** No dangerous reaction expected under normal use. Aerosol contents may ignite if exposed to heat or ignition sources.
- **Chemical Stability:** Stable under normal conditions. Pressurized container may rupture if heated.
- **Hazardous Reactions:** Hazardous polymerization will not occur.
- **Conditions to be Avoided:** Heat, sparks, open flame, hot surfaces, direct sunlight, and temperatures above 50°C/122°F.
- **Incompatible Materials:** Strong oxidizers.
- **Hazardous Decomposition:** Carbon monoxide, carbon dioxide, and silicone decomposition fumes may form during fire or thermal decomposition.

Section 11: Toxicological Information

- **Likely Routes of Exposure:** Inhalation, skin contact, eye contact, and ingestion.
- **Chronic Effects:** Repeated exposure may cause eye irritation and central nervous system effects from isopropyl alcohol.
- **Acute Toxicity (LD50 & LC50):**
 - **Isopropyl Alcohol:** Oral LD50 (rat) approximately 5,045 mg/kg; Inhalation LC50 (rat, 8 hr) approximately 16,000 ppm. Causes serious eye irritation and may cause drowsiness or dizziness.
 - **Mineral Oil:** Oral LD50 (rat) greater than 5,000 mg/kg; Dermal LD50 (rabbit) greater than 3,000 mg/kg. Low acute toxicity.
 - **Lanolin:** Oral LD50 (rat) greater than 5,000 mg/kg. Low acute toxicity.
 - **Silicone Fluid:** Oral LD50 (rat) greater than 15,400 mg/kg. Low acute toxicity.
- **Symptoms/Effect:** Eye irritation, dizziness, drowsiness, headache, and respiratory irritation.
- **Regulatory Listings:**
 - **NTP:** None known.
 - **IARC:** None known.
 - **OSHA:** None known.

Section 12: Ecological Information

- **Ecotoxicity:** Not expected to be highly hazardous to the aquatic environment under normal use conditions. Avoid release to drains and waterways.
- **Persistence/Degradability:** Oil and wax components degrade slowly. Isopropyl alcohol biodegrades readily.
- **Bioaccumulation Potential:** Oil-soluble components may have some bioaccumulation potential, but significant bioaccumulation is not expected for the finished mixture.
- **Mobility in Soil:** Oily components have low mobility in water and soil.
- **Other Adverse Effects:** Large releases may cause surface contamination of soil or water.

Section 13: Disposal Considerations

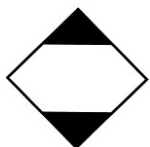
- Dispose of in accordance with federal, state, and local regulations.
- Empty containers must not be reused or recycled. Dispose of bottles and residual product in accordance with regulations.
- **Recommended Methods:** Incineration or chemical waste landfill.

Section 14: Transport Information

DOT (Ground Transport): Not regulated

Notes: Limited Quantity: YES (Permitted for small packaging)

Labels: Limited Quantity



IMDG (Ocean Transport):

UN#: UN1950

UN Proper Shipping Name: Aerosols, flammable, n.o.s.

Transport Hazard Classes: 2.1

Packing Group Number: III

Environmental Hazards: Marine Pollutant: No

Notes: Limited Quantity: YES (Permitted for small packaging)

Labels: Limited Quantity; Flammable Gas (Class 2.1)



IATA (Air Transport):

UN#: UN1993

UN Proper Shipping Name: Flammable liquid, n.o.s. (Methanol, Formaldehyde)

Transport Hazard Classes: 3

Packing Group Number: III

Environmental Hazards: Marine Pollutant: No

Notes: Limited Quantity: YES (Permitted for small packaging)

Labels: Limited Quantity; Flammable Liquid (Class 3)



Section 15: Regulatory Information

TSCA List: Chemical substances are subject to TSCA inventory requirements for commercial use.

EPCRA - Emergency Planning & Community Right-to-Know: Isopropyl alcohol is not listed under EPCRA Section 313 in EPA's current consolidated list. No identified bulk-formula components clearly trigger Section 313 reporting from the formula provided.

CERCLA Reportable Quantity: No CERCLA reportable quantity is assigned based on the identified bulk-formula components.

SARA 302: No identified bulk-formula components are listed as Extremely Hazardous Substances.

SARA 304 Extremely Hazardous Substances Reportable Quantity: Not applicable.

SARA 311/312: Fire hazard; pressure hazard; eye irritation; specific target organ effects from single exposure may apply to the finished aerosol product.

SARA 313: No identified bulk-formula components are subject to SARA Section 313 reporting based on the formula provided.

California Prop 65: No identified bulk-formula components are known to require a Proposition 65 warning based on the formula provided.

US State Regulations: Isopropyl alcohol is commonly listed under state right-to-know programs, including Massachusetts, New Jersey, and Pennsylvania.

Other Regulations: Follow applicable federal, state, and local requirements for aerosol storage, handling, and disposal. The finished packaged product should also comply with applicable aerosol container and flammable-aerosol requirements.

Section 16: Other Information

Regulatory Compliance Verification:

This Safety Data Sheet has been prepared in accordance with and verified for compliance with:

- OSHA Hazard Communication Standard (29 CFR 1910.1200, HazCom 2023)
- Globally Harmonized System (GHS) Revision 11
- U.S. TSCA, EPCRA, CERCLA
- California Proposition 65
- Canadian WHMIS 2022 (GHS-aligned)
- EU REACH Regulation

All hazard classifications, labeling elements, and regulatory disclosures are based solely on the specific formula composition and chemical properties provided for this product.

Safety Data Sheet: Texture Cream (PW0430500)

Hazardous Material Information System III (USA)

Health: 2
Flammability: 4
Physical Hazards: 1
Personal Protection: B

National Fire Protection Association (USA)

Health: 2
Flammability: 4
Instability: 1
Special: -

HMIS ratings are based on a 0-4 scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS ratings are not required on Safety Data Sheets under 29 CFT 1910.1200, the preparer may choose to provide them. HMIS ratings are to be used with a fully implemented HMIS program. HMIS is a registered mark of the National Paint & Coatings Association (NPCA).

Prepared by:

Pierce Companies Regulatory Department

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Notice: The information in this SDS is believed to be accurate and reliable at the time of preparation, but no guarantee is made that it is complete or that the hazards listed are the only hazards present. Users are responsible for determining the suitability of the product for their intended use, complying with all applicable laws and safety requirements, and considering the effects of use with other materials. Pierce makes no express or implied warranty regarding the product, its merchantability, fitness for a particular purpose, or the accuracy of this information, except that the product will conform to Pierce's specifications. Possession of this SDS does not indicate that the holder purchased or used the product.