

MATERIAL SAFETY DATA SHEET

SECTION I – PRODUCT IDENTIFICATION

Product Name: Callus Liquidator
Manufacturer / Supplier: Sani-care Salon Products, Inc.
Address: 2774 Noth Cobb Parkway, Suite 109-202
Kennesaw, Georgia 3052
Telephone: 888-816-6516

HAZARD RATINGS NFPA HMIS DATA

HEALTH - 1 FIRE - 0 REACTIVITY - 0

(0 = MINIMAL, 1 = SLIGHT, 2 = MODERATE, 3 = HIGH, 4 = EXTREME)

SECTION II – HAZARDOUS INGREDIENTS / INFORMATION

Ingredients	CAS#	OSHA	ACGI H-TLV	%
Sodium Hydroxide	1310-73-2	N/A	N/A N/A	< 10

SECTION III – PHYSICAL DATA

Boiling Point (F°): >214 **Vapor Pressure (mm Hg):** N/A.
Solubility in Water: Complete **Physical State:** Liquid
Appearance, Odor: Clear to hazy with mint **Specific Gravity (H₂O = 1):** 1.06-1.10
Melting Point: N.D. **Evaporation Rate (Water = 1):** > 1.0

SECTION IV – FIRE AND EXPLOSION DATA

Flash Point (F°, TCC): None **Flammable Limits:** N/A **LEL:** N/A **UEL:** N/A

Auto Ignition Temperature (F°): N/A

Hazardous Combustion Products: Do not mix with acids or oxidizers. Contact with some metals may generate hydrogen gas. **Means of Extinction:** Appropriate to surrounding fire. **Special Fire Hazards:** Mists and fumes are corrosive and harmful. Firefighters should wear self-contained breathing apparatus and full protective clothing when fighting fires involving this product.

SECTION V – REACTIVITY DATA

Conditions for Chemical Instability: Stable. **Incompatible Material:** Do not mix with Acids or oxidizers. Contact with some metals may generate hydrogen gas.
Reactivity, and Under What Conditions: Mix only with water **Hazardous Decomposition Products:** Heat and Carbon Dioxide.

SECTION VI – HEALTH HAZARD DATA

Route of Entry: Eye, Skin Contact, Inhalation, Ingestion.

EFFECTS OF ACUTE AND CHRONIC EXPOSURE

Eye: Intense pain and burning sensation. May cause permanent eye damage. **Skin:** Irritation and possible burns. **Inhalation:** Irritation of respiratory system with possible difficulty in breathing.

Ingestion: Small quantities may cause gastric distress, diarrhea and vomiting and chemical burns to mouth, throat and digestive system.

Carcinogenicity: Ingredients not listed. **Teratogenicity, Mutagenicity, Reproductive Effects:** No data available.

EMERGENCY AND FIRST AID PROCEDURES

Eye: Immediately flush eyes in clear running water for at least 15 minutes lifting upper and lower lids periodically. GET MEDICAL ATTENTION IMMEDIATELY.

Skin: Flush skin with tepid of water until “slick” feeling is gone. If irritation results and persists, get medical attention immediately. **Inhalation:** Move victim to fresh air. If breathing does not return to normal, obtain medical attention. **Ingestion:** Administer dilute of citrus juice or vinegar. If these are not available, administer large quantities of water. Do not induce vomiting. If victim is unconscious, do not give anything by mouth. Get medical attention immediately.

SECTION VII– PRECAUTIONS FOR SAFE HANDLING AND USE

Leak and Spill Procedure: Before attempting clean-up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labeled containers.

Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice. **Waste Disposal:** Review Federal, state and local government requirements prior to disposal. Wastes of the diluted products are US EPA RCRA Hazardous by reason of corrosiveness.

Storage and Handling Requirements: Keep out of reach of children. Store in closed container away from incompatible materials. Keep container closed when not in use.

SECTION VIII– CONTROL MEASURES

Gloves: Rubber or neoprene gloves. **Eye Protection:** Chemical splash goggles or safety glasses recommended. **Respiratory Protection:** Not required under normal use, recommended for minor mists. **Ventilation:** General exhaust recommended. **Other Protective Equipment:** Appropriate work attire and footwear.

SECTION IX – PREPARATION INFORMATION

Date: 10/31/2013 **MSDS Prepared by:** Sani-care Salon Products, Inc.

Telephone: 888-816-6516

Disclaimer:

THE INFORMATION CONTAINED HEREIN is believed to be accurate but is not warranted to be so. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons

proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable procedures are followed.

SECTION X – ADDITIONAL INFORMATION

Environmental: **Biodegradable.** Waste Disposal Method: **Dispose of in an authorized waste facility in accordance with local, state and federal regulations.** Empty Container Handling: **Warning! Emptied container retains product residue. Observe all precautions even after container is emptied. Keep empty container closed tightly.**

SARA TITLE III REPORTING REQUIREMENTS

- SECTION 302 - EXTREMELY HAZARDOUS SUBSTANCES
 - REPORTING NOT REQUIRED
- SECTION 304 - HAZARDOUS RELEASES
 - REPORTING NOT REQUIRED
- SECTION 311 - COMMUNITY RIGHT TO KNOW (R-T-K)
 - REPORTING REQUIRED FOR INVENTORY ABOVE TPQ
- SECTION 312
 - R-T-K INVENTORY DATA
 - REPORTING REQUIRED FOR INVENTORY ABOVE TPQ
- SECTION 313
 - EMISSIONS AND RELEASE
 - REPORTING NOT REQUIRED
- CERCLA - SAME AS SECTION 304

REFERENCES: Toxic Substance Control Act List (TSCA) – Ingredients listed. **Permissible Exposure References:** Registry of toxic effects of chemical substances; Title 29 code of federal regulations; National Toxicology Program (NTP) report of carcinogens; International Agency for Research on Cancer (IARC) monographs.

REGULATORY STANDARDS: DOT Title 49 code of federal regulations 172,101; SARA Title III; Nuclear Regulatory Agency.

For anything less than a gallon size, DOT requires only labeling “CONSUMER COMMODITY ORM-D”

UN#: 1814

Class: 8

Proper Shipping name : Potassium hydroxide, solution

Packing group: II

DOT Hazard Label: NONE

This document complies with O.S.H.A. Form 174 as required under 29 CFR 1910.1200