

M A T E R I A L S A F E T Y D A T A S H E E T

PRODUCT NAME: PRECISION CUTICLE GROOMER
PRODUCT CODE: 000000000000178515

HMIS CODES: H F R P
1 3 0 G

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SECTION I - MANUFACTURER IDENTIFICATION
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MANUFACTURER'S NAME: LAMOOON BEAUTY PRODUCTS, INC
ADDRESS : 14931 CHESTNUT ST.
WESTMINSTER, CA 92683

EMERGENCY PHONE : 1-800-424-9300 DATE PRINTED : 9/21/2007
INFORMATION PHONE : 1-714-892-9293 NAME OF PREPARER : Environmental
Department

Chemtrec's EMERGENCY TELEPHONE NUMBER 1-800-424-9300 is to be used "only in the event of chemical emergencies involving a spill, leak, fire, exposure, or accident involving chemicals"

CHEMTREC MSDS GROUP #: 10

CHEMICAL NAME: HYDROXIDE SOLUTION
TRADE NAME: CUTICLE REMOVER
CHEMICAL FAMILY: HYDROXIDES

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SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION
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REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
* POTASSIUM HYDROXIDE 2 mg/m3 Ceiling PEL 2 mg/m3 Ceiling TLV	1310	1 @ 714C N/A	<1.0%

*** No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. ***

-Components in this product have been verified as being on the TSCA Inventory and has been classified in accordance with the hazard criteria of the CPR and all information required.-

This substance contains Potassium Hydroxide which is classified as a POISON under the Federal Caustic Poison Act.

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SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS
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BOILING RANGE: 215øF SPECIFIC GRAVITY (H2O=1): 8.347 lb/gl
VAPOR DENSITY: EVAPORATION RATE:
COATING V.O.C.: 0.0 lb/gl MATERIAL V.O.C.: 0.0 lb/gl
SOLUBILITY IN WATER: Soluble
APPEARANCE AND ODOR: White deliquescent liquid odorless

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA
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FLASH POINT: 340øF METHOD USED:
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: n/a UPPER: n/a

EXTINGUISHING MEDIA: Use any means suitable for extinguishing surrounding fire.

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SPECIAL FIREFIGHTING PROCEDURES

In the event of a fire, wear full protective clothing and a NIOSH approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode.

UNUSUAL FIRE AND EXPLOSION HAZARDS

May cause fire or explosion when in contact with incompatible materials.

===== SECTION V - REACTIVITY DATA =====

**STABILITY: Stable under ordinary conditions of use and storage
CONDITIONS TO AVOID**

INCOMPATIBILITY (MATERIALS TO AVOID)

Contact with water, acids, flammable liquids and organic halogen compounds, especially trichloroethylene, may cause fire or explosion. Contact with nitromethane and other similar nitro compounds cause formation of shock sensitive salts. Contact with metals such as aluminum, tin, and zinc causes formation of flammable hydrogen gas.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

Carbon oxide.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

===== SECTION VI - HEALTH HAZARD DATA =====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Severe irritant. Effects from inhalation of mist cause irritation of the upper respiratory tract, depending on the severity of exposure. Pneumonitis may occur.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

CORROSIVE! Contact with the skin can cause irritation. May cause irritation of eyes, and with greater exposures, burns with possible blindness resulting.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

TOXIC! Swallowing may cause burns of mouth, throat, and stomach.

HEALTH HAZARDS (ACUTE AND CHRONIC)

No ingredient present in this product is identified as a carcinogen or probable carcinogen by NTP, IARC, or OSHA. Prolonged contact with dilute solutions or mist has a destructive effect on tissue.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

Persons with pre-existing skin disorders or eye problems or impaired respiratory function may be more susceptible to the effects of the substance.

EMERGENCY AND FIRST AID PROCEDURES

INHALATION- Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician

INGESTION- Give several glasses of water or milk, if available to drink. Vomiting may occur spontaneously, but DO NOT INDUCE! Never give anything by mouth to an unconscious person. Get medical attention.

SKIN- In case of contact, immediately flush skin with plenty of water for at least 15 minutes with removing contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention.

EYE- Wash eyes with plenty of water for at least 15 minutes, lifting lower and upper eyelids occasionally. Get medical attention.

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Highway or railway spills call chemtrec (800) 424-9300 cont. U.S. Collect (202) 483-7616 from Alaska and Hawaii.

Clean up: Protective clothing and respiratory protection required for personnel. Small spills can be diluted with large quantities of water, neutralized with dilute acetic acid and washed to sewer with large excess of water. Caution! Floor and other surfaces may be slippery. Do not flush waste directly to sewer or surface waters. Larger spills can be shoveled up for recovery or disposal. Delay in clean up will allow absorption of moisture from the atmosphere and increase the difficulties of clean up. Residue in contaminated areas should be neutralized with dilute acid and rinse with large quantities of water. Disposal: Scrap material can be sent in sealed caustic resistant containers as hazardous waste to a RCRA facility. Ensure compliance with local, state, and federal regulations.

WASTE DISPOSAL METHOD

Dispose of product in accordance with local, county, state, and federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

DANGER! CORROSIVE, MAY CAUSE BURNS.
Do not get in eyes, on skin, or on clothing.
Avoid breathing mist.
Keep container closed.
Wash thoroughly after handling.

This substance contains Potassium Hydroxide which is classified as a POISON under the Federal Caustic Poison Act.

Storage- Keep in a tightly closed container, stored in a cool, dry, ventilated area. Protect against physical damage. Isolate from incompatible substances.

OTHER PRECAUTIONS

Smoking in area where this material is used should be strictly prohibited. Use with adequate ventilation. If normal ventilation is not adequate use with NIOSH approved respirator or exhaust fan.

===== SECTION VIII - CONTROL MEASURES =====

PREVENTATIVE MEASURES:

RESPIRATORY PROTECTION

If the TLV is exceeded, a dust/mist respirator with chemical goggles may be worn, in general, up to ten times the TLV. Consult respirator supplier for limitations. Alternatively, a supplied air full facepiece respirator or airlined hood may be worn.

VENTILATION

A system of local and/or general exhaust is recommended to keep employee exposures below the airborne exposure limits. Local exhaust ventilation is generally preferred because it can control the emissions of the contaminant at its source, preventing dispersion of it into the general work area. Please refer to the ACGIH document, "Industrial Ventilation, A Manual of Recommended Practices", most recent edition, for details.

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PROTECTIVE GLOVES

Rubber or neoprene gloves.

EYE PROTECTION

Use chemical safety goggles and or full face shield where splashing is possible. Contact lenses should not be worn when working with this material. Maintain eye wash fountain and quick-drench facilities in work area.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Impervious boots, apron, or coveralls, as needed in areas of unusual exposure.

WORK/HYGIENIC PRACTICES

Minimize breathing mist. Remove contaminated clothing; launder or dry-clean before reuse. Remove contaminated shoes and thoroughly clean and dry before reuse. Cleanse skin thoroughly after contact, before breaks and meals, and at the end of the work period. Product is readily removed from skin by washing with soap and water.

=====**SECTION IX - SHIPPING INFORMATION**=====

Proper Shipping Name: Potassium Hydroxide, Solution
DOT Hazard Class: 8 (Corrosive Material)
Packaging Group: II
UN ID Number: 1814

=====**SECTION X - DISCLAIMER**=====

To the best of our knowledge, the information contained herein is accurate, obtained from sources believed by Lamoon to be accurate. As with all chemicals, KEEP AWAY FROM CHILDREN AND ANIMALS. FOR TOPICAL USE ONLY.