



SAFETY DATA SHEET

1. Product and company identification

Product Name HIGH END POT SOAP
UN/ID No. DOT (U.S.): Not regulated

Recommended use of the chemical and restrictions on use

Recommended Use Dishwashing Liquid Pot Soap

Supplier: Butler Chemicals, Inc.
3070 E. Ceena CT.
Anaheim, CA. 92806

Print date: May 30, 2015

Responsible name: K.B.
In case of emergency: HEALTH EMERGENCIES — SPILL EMERGENCIES
CALL INFOTRAC 1(800) 535-5053

Product type: Mixture

2. Hazards identification

Appearance: Blue	Physical State: Liquid	Odor: Apple Fragrance
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Classification

Skin corrosion/irritation	Category 2
Serious eye irritation	Category 2
Hazardous to the Aquatic environment, acute hazard	Category 2

Signal Word: Warning



Hazard Statement

Warning! Harmful if swallowed,
May causes severe irritation to skin and other tissue.
Vapors may be irritating to respiratory tract and may cause irritation, and severe eye irritation
Risk of serious irritation to eyes. Contact with the eyes will cause irritation, reddening and possible chemical burns.
Swallowing material may cause burning feeling resulting in irritation and possible chemical burns.
Toxic to aquatic life. Harmful to aquatic life with long lasting effects. Harmful to fish and other water organisms.
Keep out of waterways.
It is toxic to plants, wildlife and domestic animals as well

Precautionary Statements – Preventions

Do not get in Eyes, on Skin or on Clothing. Wash face, hands and any exposed skin thoroughly after handling
Do not eat, drink or smoke when using this product
Use only with adequate ventilation, use only outdoors or in a well-ventilated area
Do not breathe dust/fume/gas/mist/vapors/spray
Wear protective gloves/protective clothing/eye protection/face protection
Keep container closed.

Precautionary Statements – Response

Immediately call A POISON CENTER or doctor/physician
 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing immediately call a POISON CONTROL or doctor/physician
 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
 Wash contaminated clothing before reuse
 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
 Immediately call a POISON CENTER or doctor/physician
 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician, Rinse mouth, **Do not induce vomiting !**

Precautionary Statements – Storage

Store locked up
 Store in a well-ventilated place. Keep container tightly closed

Precautionary Statements –Disposal

Disposed of contents/container to an approved waste disposal plant

3. Composition/information on ingredients

<u>Name</u>	<u>CAS number</u>	<u>%</u>
Cocamide MEA	68140-00-1	5-6
Sodium Laureth (n=>3) Sulfate	9004-82-4	4-5

4. First aid measures

Eye contact: Get medical aid immediately. Do NOT allow victim to rub or keep eyes closed. Check for and remove any contact lenses if easy to do so. Immediately flush eyes with running water for at least 30 minutes, keeping eyelids apart. Use cool running water. Do not use an eye ointment.

Skin contact: Get medical aid immediately. Immediately flush skin with plenty of soap and water for at least 15 minutes while removing contaminated clothing and shoes. Discard contaminated clothing in a manner which limits further exposure. Destroy contaminated shoes. Wash contaminated clothing before reusing.

Inhalation: Get medical aid immediately. Remove from exposure to fresh air immediately. If breathing is difficult, give oxygen. Do NOT use mouth-to-mouth resuscitation. If breathing has ceased apply artificial respiration using oxygen and suitable mechanical device such as a bag and a mask

Ingestion: Get emergency medical attention IMMEDIATELY. Careful evacuation of stomach by medical personnel is imperative

Note: SEEP PROMPT MEDICAL ATTENTION FOR EYE CONTACT OR INGESTION. IF ANY SYMPTOMS PERSIST CONSULT A PHYSICIAN.

Note to physician Persons with pre-existing skin disorders or impaired respiratory or pulmonary function may be at increased risk to the effects of this substance. Treat symptomatically and supportively.

5. Fire-fighting measures

Flash point: 94⁰ C

Extinguishing media:
Suitable: Use extinguishing media appropriate to primary source of fire. Keep containers cool – must be hot to burn.

Explosive Limits: Not a safety factor due to low volatility

Special exposure hazards: In a fire or if heated, a pressure increase will occur and the container may burst

Hazardous Combustion: Carbon monoxide, carbon dioxide, corrosive, toxic oxides of sulfur, halogenated compounds, metal oxide/oxides

Environment precaution: Dike and collect water used to fight fire since run off will be slippery and can cause environmental damage

Special protective equipment for fire-fighters: Self contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode, and protective clothing should be worn while fighting fires involving chemicals

6. Accidental release measures

Personal precautions:	Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Protective clothing should be worn while handling spills.
Environmental precautions:	Avoid release to the environment. The toll free number for the U.S. coast Guard National Response Center is (800) 242-8802
Methods for cleaning up	
Small spill:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor
Large spill:	Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Prevent entry into waterways, sewer, basement or confined areas. Following product recovery. Flush area with water.

7. Handling and storage

Handling:	Handle in accordance with good industrial hygiene and safety practice. Use personal protection recommended in Section 8. Avoid contact with skin, eyes or clothing. Wash face, hands, and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Do not taste or swallow. Use only outdoors or in a well-ventilated area. Avoid prolonged exposure. Do not breathe dust/fume/gas/mist/vapors/spray. Observe good industrial hygiene practices.
Storage	Protect material from direct sunlight. Do not eat, drink or smoke when using this product. Keep container tightly closed and store in a cool, dry and well-ventilated place. Store locked up.

8. Exposure controls/personal protection

Consult local authorities for acceptable exposure limits.

Engineering Controls **Apply technical measures to comply with the occupational exposure limits.**
Local exhaust ventilation recommended. Eye wash stations. Showers.

Individual-protection measures, such as personal protective equipment

Eye/Face Protection	Wear safety glasses with side shield (or goggles) and a face shield
Skin and Body Protection	Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier. Wear appropriate chemical resistant clothing.
Respiratory Protection	Ensure adequate ventilation, especially in confined areas. In case of inadequate ventilation wear respiratory protection. Approved/certified dust respirator or equivalent.
General Hygiene considerations	Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse. Wash face, hands and any exposed skin thoroughly after handling. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants

9. Physical and chemical properties

Physical state	Liquid
Flash Point	94 ⁰ C
Color	Blue
pH	7-8
Boiling/condensation point	212 ⁰ F

Melting/freezing point	N/A
Solubility	Complete

10. Stability reactivity

Stability	Stable under recommended storage conditions
Hazardous polymerization	Hazardous polymerization does not occur
Conditions to avoid	Contact with incompatible materials. Excessive heat. Avoid direct sunlight.
Materials to avoid	Strong, concentrated oxidizing agents and chlorine bleach and react violently with concentrated alkalis.
Hazardous decomposition	None known based on information sheet.

11. Toxicological information

Information on likely routes of exposure

Eye Contact	Causes serious eye irritation
Skin Contact	Causes severe skin irritation
Inhalation	May cause irritation to the respiratory system. Prolonged inhalation may be harmful
Ingestion	Causes digestive tract burns. Harmful if swallowed
Symptoms related to the physical, chemical and toxicological characteristics	Burning sensation and skin irritation. Causes serious eye irritation/damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Coughing.
Chronic	Repeated exposure can cause cumulative ulceration and pulmonary edema

Information on toxicological effects

Acute toxicity	Harmful if swallowed
Chronic effects	Prolonged inhalation may be harmful
Reproductive toxicity	This product is not expected to cause reproductive or developmental effects.

Chronic Toxicity: Unknown

Carcinogenicity: Unknown

12. Ecological information

Ecotoxicity Toxic to aquatic life. Harmful to aquatic life with long lasting effects

When neutralized, product is biodegradable under most definitions of the term. In the un-neutralized acid form this material is toxic to most aquatic and terrestrial plants and other life forms.

13. Disposal considerations

Waste disposal:

The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a license waste contactor. Disposal of this product, solutions and any by products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Refer to Section 7: HANDLING AND STORAGE and **Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION** for additional handling information and protection of employees.

14. Transport information

DOT (U.S.): Not regulated

15. Regulatory information

US State regulations

US California Proposition 65

Warning: This product may contain trace of Cocamide DEA (68603-42-9, DEA (111-42-2) and ethylene oxide (75-21-8)

Warning: this product contains a chemical known to the State of California to cause cancer.

US – California Proposition 65 –CRT: Listed date/Carcinogenic substance

1,4-dioxane (CAS 123-91-1) Listed: January 1, 1968

16. Other information

HMIS

Health Hazards

1

Flammability

0

Reactivity

0

Personal Protection

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 Indicates information that has changed from previously issued version.

Disclaimer

The information provided in the Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and in not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet