



## SAFETY DATA SHEET

### 1. Product and company identification

Product Name PAN POWER  
UN/ID No. DOT (U.S.): Not regulated

#### Recommended use of the chemical and restrictions on use

Recommended Use Manual Pot & Pan Washing

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

**Print date:** May 23, 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

<b>Appearance:</b> Opaque Pink	<b>Physical State:</b> Liquid	<b>Odor:</b> Lemon
--------------------------------	-------------------------------	--------------------

#### Classification

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2

**Signal Word:** Warning



#### Hazard Statement

Causes Eye and Skin irritation.  
May be harmful if inhaled.  
May cause irritation to mouth, throat, and stomach

#### 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**

<b><u>Name</u></b>	<b><u>CAS number</u></b>	<b><u>%</u></b>
Dodecylbenzene Sulfonic Acid	27176-87-0	2-3
Sodium Laureth Sulfate	68585-34-2	2-3
Cocamidopropyl Betaine	61789-40-0	1-2

### **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.

**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:** Do NOT induce vomiting. If victim is conscious and alert, give 2-4 capfuls of milk or water. Never give anything by mouth to an unconscious person. Get medical aid immediately.

**Protection of first-aiders;  
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:** N/A

**Flammability of the product:** Considered a non-flammable water solution

**Extinguishing media Suitable:** Use water-spray, alcohol-resistant foam, dry chemical, or carbon dioxide. Tailor extinguishing media to surrounding fire

**Non suitable:** None known

**Hazardous Combustion Products** Under fire conditions: Carbon oxides. Amines. Nitrates. Nitrites.

**Special protective equipment for fire-fighters:** Wear NIOSH approved positive-pressure self-contained breathing apparatus operated in pressure demand mode. Avoid contact with skin. Additional protective clothing must be worn to prevent personal contact with this material

### **6. Accidental release measures**

**Personal precautions:** Use personal protective equipment as required. Caution product may be slippery

**Environmental precautions:** Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See Section 13, Disposal Considerations, for additional information.

### **Methods for cleaning up**

**Small spill:**

Prevent further leakage or spillage if safe to do so.

Dike and contain liquid. Mop up spill and rinse area. Caution, floors may be slippery.

**Large spill:**

Dike and contain liquid/spill and cap leaking container as necessary to prevent further spreading of spilled material. Wear rubber boots, gloves and appropriate protective clothing. Shut off source of leak if safe to do so. Pick up and transfer to properly labeled container.

## **7. Handling and storage**

**Handling:**

Avoid breathing vapor or mist. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. When mixing, slowly add to water to minimize heat generation and splattering.

**Storage**

Store and handle in accordance with all current regulations and standards. Keep container tightly closed and properly labeled. Do not store in aluminum container for use aluminum fittings or transfer lines, as flammable hydrogen gas may be generated. Keep separated from incompatible substances (see Section 10 of SDS)

## **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**

<b>Eye/Face Protection</b>	Wear chemical anti-splash safety glasses or goggles
<b>Skin and Body Protection</b>	Wear nitrile or rubber gloves, apron or lab coat, as appropriate, to prevent skin contact
<b>Respiratory Protection</b>	Provide local exhaust, preferably mechanical. If exposure levels are excessive, use an approved respirator
<b>General Hygiene considerations</b>	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

## **9. Physical and chemical properties**

<b>Physical state</b>	Liquid
<b>Flash Point</b>	N/A
<b>Color</b>	Opaque Pink
<b>pH</b>	7.0
<b>Boiling/condensation point</b>	212 <sup>0</sup> F
<b>Melting/freezing point</b>	N/A
<b>Solubility</b>	100%

## **10. Stability reactivity**

<b>Stability</b>	Stable under recommended storage conditions
<b>Hazardous polymerization</b>	Will not occur
<b>Conditions and Materials to avoid</b>	Strong oxidizing agents, reducing agents
<b>Hazardous decomposition Products</b>	Hazardous decomposition products under fire conditions: Carbon oxides, Amines. Nitrates, Nitrites

## **11. Toxicological information**

**Carcinogenicity:**

No component of this product present at levels greater than 0.1% is defined as carcinogenic by IARC, ACGIH, NTP, or OSHA

## 12. Ecological information

**General Hazard Type:** Not expected to be a significant danger to the environment, but the product should not be discarded into the environment and should be disposed of properly.

## 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

**California Prop 65:** May contain trace amounts of 1,4-Dioxane , Cocamide DEA (68603-42-9) and DEA (111-42-2) which is known to the State of California to cause cancer

## 16. Other information

<u>HMIS</u>	<b>Health Hazards</b>	<b>Flammability</b>	<b>Reactivity</b>	<b>Personal Protection</b>
	1	0	0	B

 **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