

Odor None

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

GHS product identifier		
Product Name	Solid Pot & Pan	
Other means of identification		
Product Code(s)	RM0414R	
Synonyms	None	
Recommended use of the chem	ical and restrictions on use	
Recommended Use	Dish Detergent	
Uses advised against	No information available	
Supplier's details		
Supplier Address Accurate Chemical 731 W. Fairmont Dr. Tempe, AZ 85282 1-800-870-8508		
Emergency telephone number		
Emergency Telephone Number	1-800-870-8508	
	2. HAZARDS IDENTIFICATION	
Classification		
	azardous according to the OSHA Hazard Communication Standard	2012 (29 CFR 1910.1200).
GHS Label elements, including	precautionary statements	
	Emergency Overview	
Signal Word	None	
Appearance Pink	Physical State Solid.	Odor None
Precautionary Statements Prevention • None		
General Advice		

None



- StorageNone
- Disposal
- None
- Hazard Not Otherwise Classified (HNOC)

Not applicable

Other information

Harmful to aquatic life with long lasting effects

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %	Trade secret
Cocamide dea	68603-42-9	5-10	*
Benzenesulfonic acid, C10-16-alkyl derivatives, sodium salts	68584-22-5	5-10	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of necessary first-aid measures

Eye Contact	Rinse thoroughly with plenty of water, also under the eyelids. Get medical attention if symptoms occur.	
Skin Contact	Wash off with warm water and soap. Remove and wash contaminated clothing before re-use. If symptoms persist, call a physician.	
Inhalation	Move to fresh air. If breathing is difficult, give oxygen. If symptoms persist, call a physician.	
Ingestion	Do NOT induce vomiting. Drink plenty of water. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.	
Most important symptoms/effects,	acute and delayed	
Most Important Symptoms/Effects	No information available.	
Indication of immediate medical attention and special treatment needed, if necessary		

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Water. Carbon dioxide (CO₂). Dry chemical.

Unsuitable Extinguishing Media None

Specific Hazards Arising from the Chemical	
No information available	
Explosion Data	
Sensitivity to Mechanical Impact	None
Sensitivity to Static Discharge	None



Protective Equipment and Precautions for Firefighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures			
Personal Precautions	Avoid contact with skin, eyes and clothing. Ensure adequate ventilation. Use personal protective equipment. If spilled, take caution, as material can cause surfaces to become very slippery.		
Environmental Precautions			
Environmental Precautions	Collect spillage. Dispose of contents/container to an approved waste disposal plant. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. Avoid release to the environment. See Section 12 for additional Ecological Information		
Methods and materials for cont	ainment and cleaning up		
Methods for Containment	Prevent further leakage or spillage if safe to do so.		
Methods for Cleaning Up	Absorb spilled material with an absorbent material such as clay, sawdust, or sand. Pick up and transfer to properly labeled containers. Dispose of promptly. Flush area with flooding quantities of water		
	7. HANDLING AND STORAGE		
Precautions for safe handling			
Handling	Handle in accordance with good industrial hygiene and safety practice. Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Do not eat, drink or smoke when using this product.		
Conditions for safe storage, includ	ling any incompatibilities		
Storage	Keep container tightly closed. Keep container closed when not in use. Keep out of the reach of children.		
Incompatible Products	None known based on information supplied.		
8. EX	POSURE CONTROLS / PERSONAL PROTECTION		
Control parameters			
Exposure Guidelines	No data available.		
Appropriate engineering controls			
Engineering Measures	Showers Eyewash stations Ventilation systems		
Individual protection measures, su	ch as personal protective equipment		
Eye/Face Protection Skin and Body Protection Respiratory Protection	Safety glasses with side-shields. Rubber gloves. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.		



Hygiene Measures

Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Odor	Solid None	Appearance Odor Threshold	Pink No information available
Cubi	NOTE	Oddi Tillesildid	No information available
Property	Values	Remarks/ - N	lethod
pH	8	None known	
Melting Point/Range	No data available	None known	
Boiling Point/Boiling Range	No data available	None known	
Flash Point	None.	None known	
Evaporation rate	No data available	None known	
Flammability (solid, gas)	No data available	None known	
Flammability Limits in Air			
upper flammability limit	No data available		
lower flammability limit	No data available		
Vapor Pressure	No data available	None known	
Vapor Density	No data available	None known	
Relative Density	No data available	None known	
Specific Gravity	No data available	None known	
Water Solubility	Complete	None known	
Solubility in other solvents	No data available	None known	
Partition coefficient: n-octane	ol/waterNo data available	None known	
Autoignition Temperature	No data available	None known	
Decomposition Temperature	No data available	None known	
Viscosity	No data available	None known	
Flammable Properties	Not flammable		
Explosive Properties	Not explosive		
Oxidizing Properties	Not an oxidizer		
Other information			
VOC Content (%)	0%		

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal processing.

Conditions to avoid

None known based on information supplied.

Incompatible materials

None known based on information supplied.



Hazardous decomposition products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information Inhalation	May cause irritation of respiratory tract.
Eye Contact	Contact with eyes may cause irritation.
Skin Contact	May cause irritation.
Ingestion	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

		Chemical Name
g (Rat) -	fonic acid, C10-16-alkyl = 530 mg/kg (Rat) derivatives	Benzenesulfonic acid, C10-16-alkyl derivatives
-	ocamide dea = 12400 μL/kg (Rat)	Cocamide dea
	derivatives	derivatives Cocamide dea

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms

No information available.

Delayed and immediate effects and also chronic effects from short and long term exposure

Sensitization Mutagenic Effects Carcinogenicity No information available. No information available.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA	
Cocamide dea		Group 2B		Х	
IARC: (International	IARC: (International Agency for Research on Cancer)				
Group 2B: Not Classifi	2B: Not Classifiable as to its Carcinogenicity to Humans				
Reproductive Toxicity	No information available.				
STOT - single exposure	No information available.				
STOT - repeated exposu	e No information available.				
Aspiration Hazard	No information available.				

Numerical measures of toxicity • - Product

The following values are calculate	ed base	d on chapter 3.1 of the GHS document:
LD50 Oral	4776	mg/kg; Acute toxicity estimate
LD50 Dermal	4729	mg/kg; Acute toxicity estimate
Inhalation		
dust/mist	1703.	7 mg/L; Acute toxicity estimate

12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life with long lasting effects.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Benzenesulfonic acid, C10-16-alkyl derivatives		LC50 96 h: = 3 mg/L static (Oncorhynchus mykiss)	EC50 = 5 mg/L 6 h	EC50 48 h: = 2.9 mg/L (Daphnia magna)
Cocamide dea		LC50 96 h: = 3.6 mg/L semi-static (Brachydanio rerio)	EC50 = 6000 mg/L 16 h	EC50 24 h: = 4.2 mg/L (Daphnia magna)

Persistence and Degradability No information available.

Bioaccumulation

No information available.

Chemical Name	Log Pow
Benzenesulfonic acid, C10-16-alkyl derivatives	2



Other Adverse Effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods	Dispose of in accordance with federal, state, and local regulations
Contaminated Packaging	Dispose of in accordance with federal, state, and local regulations.
	14. TRANSPORT INFORMATION

DOT

Not regulated

15. REGULATORY INFORMATION

International Inventories

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act

This product contains no substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, contains no substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

U.S. State Regulations

California Proposition 65

Contains Cocamide dea which may contribute to causing cancer.

U.S. State Right-to-Know Regulations

None.

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION							
NFPA	Health Hazard	0	Flammability	0	Instability 0	Physical and Chemical Hazards -	
<u>HMIS</u>	Health Hazard	0	Flammability	0	Physical Hazard 0	Personal Protection A	



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Issuing Date	06/01/2015
Revision Date	
Revision Note	New Issue

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