



SAFETY DATA SHEET

1. Product and company identification

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

Recommended use of the chemical and restrictions on use

Recommended Use Industrial Solid All Purpose Cleaner

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

Print date: June 09, 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: Orange	Physical State: Solid	Odor: Lemon Fragrance
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Classification

Acute Toxicity – Oral	Category 4, H302
Acute Toxicity – Inhalation (Dust/Mists)	Category 4, H302
Skin corrosion/irritation	Category 2, H315
Serious eye damage/eye irritation	Category 2, H319

Signal Word: Warning



Hazard Statement

Harmful if swallowed.
Causes eye irritation
Contact can be irritating to skin.
Irritating to respiratory system.
Do not ingest this material. Ingestion may cause discomfort and nausea.

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 monoethanolamide	58140-00-1	22-23
Amides, Coco N-Hydroxyethyl	68140-00-1	58-59
Alcohols, C9-11, ethoxylated	68439-46-3	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.
Skin contact:	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. Get medical aid immediately if symptoms persist.
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 water. Never give anything by mouth to an unconscious person. Get medical aid immediately.
Most important symptoms/ effects - acute and delayed	Repeated and/or prolonged exposure to low concentrations of vapors and/pr aerosols may cause: Sore throat. Eye disease. Asthma. Skin disorders and Allergies.
Note to physician	Treat symptomatically and supportively.

5. Fire-fighting measures

Flash point:	
Flammability of the product:	Alcohol – resistant foam, Carbon dioxide (CO ₂), Dry chemical, Dry sand, Limestone powder
<u>Extinguishing media:</u>	
Suitable:	Alcohol – resistant foam, Carbon dioxide (CO ₂), Dry chemical, Dry sand, Limestone powder
Non suitable:	None known
Special exposure hazards:	Incomplete combustion may form carbon monoxide. Burning produces noxious and toxic fumes. Downwind personnel must be evacuated.
Special protective equipment for fire-fighters:	Use personal protective equipment. Wear self contained breathing apparatus for fire fighting if necessary.

6. Accidental release measures

Personal precautions: Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

Environmental precautions: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods for cleaning up

Small spill: Move container from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.

Large spill: Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basement or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.

7. Handling and storage

Handling: Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Ground/bond container and receiving equipment. Minimize dust generation and accumulation. Provide appropriate exhaust ventilation at places where dust is formed. Do not get this material in contact with eyes. Do not get this material in contact with skin. Avoid breathing dust. Do not get this material on clothing. Wear positive pressure self-contained breathing apparatus (SCBA). Wear personal protective equipment. Wash thoroughly after handling. Avoid release to the environment.

Storage Store in a closed container away from incompatible materials. Store in a well-ventilated place. Keep container dry. Store away from incompatible material/. Provide adequate precaution notices where product is used and stored.

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 eye/face protection. Wear safety glasses with side shields (or goggles) and a face shield. Use tight fitting goggles if dust is generated.
Skin and Body Protection	Wear appropriate chemical resistant clothing. Wear protective gloves
Respiratory Protection	Use a NIOSH/MSHA approved respirator if there is a risk of exposure to dust/fume.
General Hygiene considerations	When using, do not eat, drink or smoke. Always observe good personal hygiene measures, such as washing after handling the material before eating, drinking, and/or smoking. Routinely wash work clothes and protective equipment to remove contaminants.

9. Physical and chemical properties

Physical state	Solid
Flash Point	Not applicable
Color	Orange

10. Stability reactivity

Stability	Stable under recommended storage conditions
Reactivity	No reactive under normal conditions
Conditions to avoid	Keep away from heat, sparks and open flame. Avoid temperatures exceeding the flash point, contact with incompatible materials. Avoid dispersal of dust in the air (i.e.

	clearing dust surfaces with compressed air). Minimize dust generation and accumulation.
Incompatible Materials	Reactive metals (e.g. sodium calcium, zinc etc). Strong acids, oxidizing agents, copper alloys
Hazardous decomposition products	Upon decomposition, this product may yield sulfur dioxide and oxides of sulfur
Stability	Stable under recommended storage conditions

11. Toxicological information

Eyes: Can cause severe eye irritation
Skin: Skin irritant
Inhalation: Limits not determined, but always use well-ventilated work practice
Carcinogenicity Product not listed, not considered to be an carcinogen
General Hazard Type: H319: Skin and eye irritant.

12. Ecological information

General Hazard Type: Possible, but not well-documented, hazard to aquatic life

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

International inventories

EINECS: Amides, Coco N-Hydroxyethyl (268-770-2)

US Federal Regulations

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

**SARA 311/312 Hazardous
Categorization:**

Acute Health Hazard: Yes
Chronic Health Hazard: No
Fire Hazard: No
Sudden Release of Pressure Hazard: NO
Reactive Hazard: No

Clean Air Act:

Does not contain any HAPs

State regulation

California Proposition 65:

This product contains less than 250 ppm Cocamide DEA and/or Diethanolamine which are known to The State of California to cause cancer

16. Other information

HMIS

Health Hazards

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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