

ORANGE SCRUB with NATURAL SCRUBBERS

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name : ORANGE SCRUB with NATURAL SCRUBBERS

Product Codes : 4902, 4907, 4913, 4967, 4968, 4984

Recommended use : Industrial hand cleaner Product dilution information : Product is sold ready to use.

Company : Kutol Products Company

100 Partnership Way

Sharonville, Ohio 45241-1571

1-800-543-4641

Chemtrec Phone : 1-800-424-9300 Issuing date : 5/15/2018

SECTION 2 - HAZARD(S) IDENTIFICATION

GHS Classification : Category 2B

Eye irritation

GHS Label Element

Hazards pictograms



Signal Word : Warning Hazard Statements : **Response**:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye

irritation persists: Get medical advice/attention.

Other Hazards : None known.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Pure substance/mixture : Mixture

| Chemical Name | CAS-No. | Concentration (%) |
|----------------------|------------|-------------------|
| D'LIMONENE | 138-86-3 | 0 - 5 |
| MINERAL OIL | 8012-95-1 | 5 - 10 |
| PROPYLENE GLYCOL | 57-55-6 | 0 - 5 |
| COCAMIDE DIPA | 68855-69-6 | 0 - 5 |

SECTION 4 - FIRST AID MEASURES

In case of eye contact : Flush eyes under eyelids with plenty of cool water for at least 15 minutes. If

irritation persists, seek medical/advice attention.

In case of skin contact : If irritation persists, wash with water.

If ingested : Contact a physician or Poison Control Center immediately. Do not induce

vomiting never give anything by mouth to an unconscious person.

If inhaled : Get medical attention if symptoms occur.

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Protection of first-aiders : No special precautions are necessary.

Notes to physicians : Treat symptomatically.

SECTION 5 - FIRE-FIGHTING MEASURES

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and

the surrounding environment.

Unsuitable extinguishing

media

: None known.

Specific hazards during

firefighting

No flammable or combustible.

Hazardous combustions

products

Carbon oxides

Special protective equipment

for fire-fighters

Use personal protective equipment.

Specific extinguishing

methods

Fire residues and contaminated fire extinguishing water must be disposed of

in accordance with local regulations. In the event of fire and/or explosion do

not breathe fumes.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions : No special measures required.

Environmental precautions : Avoid contact of large amounts of spilled material runoff with soil and

surface waterways.

Methods of cleaning up : Absorb with inert material. Use a water rinse for final clean-up.

SECTION 7 – HANDLING AND STORAGE

Handling : Wash hands after handling.

Storage : Keep out of reach of children. Keep container tightly closed.

Store between 32 to 122 degrees F.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Ingredients with workplace control parameters.

| <u>Ingredients</u> | CAS-No. | Form of exposure | Permissible Concentration | <u>Basis</u> |
|--------------------|-----------|------------------|------------------------------|--------------|
| MINERAL OIL | 8042-47-5 | PEL | 5 mg/m3 | OSHA |
| MINERAL OIL | 8042-47-5 | TLV | 5 mg/m3 | ACGIH |
| MINERAL OIL | 8042-47-5 | STEL | 10 mg/m3 | ACGIH |
| D'LIMONENE | 138-86-3 | TWA | 30 ppm | AIHA |
| PROPYLENE GLYCOL | 57-55-6 | TWA | 10 mg/m3 | NIOSH |

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Engineering measures : Good general ventilation should be sufficient to control workers exposure to

airborne contamination.

Personal protection

Eyes : Eye protection should be used when splashing may occur.

Hands : No protective equipment is needed under normal use.

Skin : No protective equipment is needed under normal use.

Respiratory : No protective equipment is needed under normal use.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Viscous orange liquid Upper/lower flammability limits: N/A

Odor: Citrus fragrance Vapor pressure: N/A
Odor Threshold: No data available Vapor density: N/A

ph: 5.7 typical Relative density: No data available.

Melting point/freezing point: N/A Solubility (ies): No data available.

Initial boiling and boiling range: N/A Partition coefficient: n-octanol/water: No data available.

Flash point: N/A Auto ignition temperature: N/A

Evaporation rate: <1 Decomposition temperature: No data available.

Flammability (solid, gas): No data available Viscosity: 80,000 CPS @ 77 F; 25 C

SECTION 10 – STABILITY AND REACTIVITY

Stability : The product is stable under normal conditions.

Possibility of hazardous

reactions

: No dangerous reaction is known under conditions of normal use.

Conditions to avoid : None known.
Incompatible materials : None known.
Hazardous decomposition : Carbon oxides

products

SECTION 11 - TOXICOLOGICAL INFORMATION

Information on likely routines : Inhalation, eye contact, skin contact.

of exposure

Potential Health Effects

Eyes : Cause of irritation.

Skin : Health injuries are not known or expected under normal use.

Ingestion : Health injuries are not known or expected under normal use.

Inhalation : Health injuries are not known or expected under normal use.

Chronic exposure : Health injuries are not known or expected under normal use.

Experience with Human Exposure

Eye contact : Redness, irritation.

Skin contact : No symptoms known or expected. Ingestion : No symptoms known or expected. Inhalation : No symptoms known or expected.

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Toxicity

Acute oral toxicity : Acute toxicity estimate: >5,000 mg/kg

Acute inhalation toxicity : No data available

Acute dermal toxicity : Acute toxicity estimate: >5,000 mg/kg

Skin corrosion/irritation : No data available Serious eye damage/eye : Mild eye irritation.

irritation

Respiratory or skin : No data available.

sensitization

Carcinogenicity

IARC : No component of this product present at levels greater than or equal to 0.1%

is identified as a probable, possible or confirmed human carcinogen by IARC.

OSHA : No ingredient of this product presents at levels greater than or equal to 0.1%

is identified as a carcinogen or potential carcinogen by OSHA.

NTP : No ingredient of this product present at levels greater than or equal to 0.1%

is identified as a known or anticipated carcinogen by NTP.

SECTION 12 - ECOLOGICAL INFORMATION

Ecological Tests : Data is not available.

Environmental Impact : The product ingredients are expected to be safe for the environment at the

concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste

management practices.

SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal methods : The product should not be allowed to enter drains, water courses or the soil.

When possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose

of wastes in an approved waste disposal facility.

Disposal considerations : Dispose of as unused product. Empty containers should be taken to an

approved waste handling site for recycling or disposal. Do not reuse empty

containers.

SECTION 14 – TRANSPORT INFORMATION

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes. The shipper / consignor / sender are responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

| Shipment | Identification Number | Proper Shipping Name | Hazardous Classification | Packaging Group |
|---------------|-----------------------|----------------------|-----------------------------|-----------------|
| US DOT | Not dangerous goods | N/A | N/A | None |
| IATA (Air) | Not dangerous goods | N/A | N/A | None |
| IMDG (Vessel) | Not dangerous goods | N/A | N/A | None |

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SECTION 15 - REGULATORY INFORMATION

U.S. Federal Regulations

TSCA (Toxic Substances

Control Act):

All ingredients in this product are either listed, or exempt from listing, on the

TSCA Inventory.

CERCLA (Comprehensive Response Compensation,

and Liability Act)

Not Determined

SARA Title III (Superfund Amendments and

Reauthorization Act)

None

SARA 313 Reportable

Ingredients

None.

SECTION 16 - OTHER INFORMATION

NFPA 704:

HMIS III:



| HEALTH | 1 |
|------------------|---|
| FLAMMABILITY | 0 |
| PHYSICAL HAZARDS | 0 |

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Prepared by Regulatory Compliance

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