

# MATERIAL SAFETY DATA SHEET

For R&D use only. Not for drug, household or other uses.

Click <http://www.lookchem.com/cas-686/68603-42-9.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**

68603-42-9

**Code:**

M

**RTECS:**

GG6200000

**Code:**

M

**Name:**

COCONUT DIETHANOLAMIDE, COCONUT DIETHANOLAMINE

**Other REC Limits:**

N/K

**OSHA PEL:**

N/K

**Code:**

M

**OSHA STEL:****Code:****ACGIH TLV:**

N/K

**Code:**

M

**ACGIH STEL:**

N/P

**Code:**

## Control Measures

**Respiratory Protection:**

IF TLV IS EXCEEDED, OR FOR SYMPTOMS OF OVEREXPOSURE, WEAR A NIOSH-APPROVED DUST/MIST RESPIRATOR.

**Ventilation:**

PROVIDE ADEQUATE GENERAL DILUTION VENTILATION.

**Protective Gloves:**

N/K

**Eye Protection:**

SAFETY GLASSES

**Other Protective Equipment:**

Equipment N/K

**Work Hygienic Practices:**

CLEAN-UP ALL SPILLS IMMEDIATELY. PRACTICE GOOD PERSONAL HYGIENE

**Supplemental Safety and Health:**

N/K

## Health Hazards Data

**LD50/LC50 Mixture:**

N/K

**Route Of Entry Inds - Inhalation:**

YES

**Skin:**

YES

**Ingestion:**

YES

**Carcinogenicity Inds - NTP:**

NO

**IARC:**

NO

**OSHA:**

NO

**Health Hazards Acute And Chronic:**

INHALATION: RESPIRATORY IRRITATION. SKIN: MILD IRRITATION IN SENSITIVE INDIVIDUALS. EYES: BURNING/IRRITATION.

**Explanation Of Carcinogenicity:**

NONE

**Signs And Symptoms Of Overexposure:**

INGESTION: NAUSEA.

**Medical Cond Aggravated By Exposure:**

N/K

**First Aid:**

INHALATION: MOVE VICTIM TO FRESH AIR. SKIN: WASH AFFECTED AREA W/PLENTY OF WATER. EYES: IMMEDIATELY FLUSH W/PLENTY OF WATER FOR 15-15 MINS. INGESTION: CONTACT LOCAL POISON CONTROL CENTER OR PHYSICIAN IMMEDIATELY. OBTAIN MEDICAL ATTENTION IN ALL CASES.

**Spill Release Procedures:**

CLEAN-UP W/ABSORBENT MATERIAL.

**Neutralizing Agent:**

N/K

**Waste Disposal Methods:**

DISPOSE IN ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS.

**Handling And Storage Precautions:**

RECOMMEND STORAGE BETWEEN 40F & 100F.

**Other Precautions:**

N/K

## Fire and Explosion Hazard Information

**Flash Point Method:**

N/P

**Flash Point:****Flash Point Text:**

N/A

**Autoignition Temp:**

N/A

**Autoignition Temp Text:**

N/A

**Lower Limits:**

N/K

**Upper Limits:**

N/K

**Extinguishing Media:**

USE MEDIA SUITABLE FOR SURROUNDING MATERIALS 3

**Fire Fighting Procedures:**

N/K

**Unusual Fire/Explosion Hazard:**

N/K

## Physical/Chemical Properties

**HCC:****NRC/State LIC No:****Net Prop WT For Ammo:**

N/P

**Boiling Point:**

N/A

**B.P. Text:**

>212F

**Melt/Freeze Pt:**

N/A

**M.P./F.P. Text:**

N/A

**Decomp Temp:**

N/A

**Decomp Text:**

N/A

**Vapor Pres:**

<18

**Vapor Density:**

<1

**Volatile Org Content %:**

N/A

**Spec Gravity:**

1.010-1.020

**VOC Pounds/Gallon:**

N/A

**pH:**

5.0-6

**VOC Grams/Liter:**

N/A

**Viscosity:**

N/P

**Evaporation Rate & Reference:**

(BUAC=1)

**Solubility in Water:**

COMPLETE

**Appearance and Odor:**

CLEAR DARK GREEN GEL W/FLORAL SCENT

**Percent Volatiles by Volume:**

<10

**Corrosion Rate:**

N/K 4

**Unusual Fire/Explosion Hazard:**

N/K

## Reactivity Data

**Reactivity Indicator:**

YES

**Strong Oxidizers:**

STRONG OXIDIZERS

**Hazardous Decomposition Products:**

CO, CO2

**Hazardous Polymerization Indicator:**

NO

**Conditions To Avoid Polymerization:**

N/K

## Toxicological Information

**Information:**

N/P

## MSDS Transport Information

**Information:**

N/P

## Regulatory Information

**Sara Title III Information:**

N/P

**Federal Regulatory Information:**

N/P

**State Regulatory Information:**

N/P

## Other Information

**Other Information:**

N/P

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Page 1 of 1