



## Safety Data Sheet

### Section 1: Identification

Trade Name: CETYL ALC NF

Company: Soapgoods Inc

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Phone: (404) 924-9080

E-Mail: wecare@soapgoods.com

Emergency Phone: Chemtrec 1 800 424 9300

Recommended Use Cosmetics.

### Section 2: Hazard(s) Identification

Classification OSHA Regulatory Status This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) Label elements Emergency Overview

Odor mild soapy odor

Physical state Solid

Appearance white waxy solid, flake, or pastille

### Section 3: Composition/Information on Ingredients

Chemical Name	CAS No	% Weight	
1-Hexadecanol	36653-82-4	100	

If CAS number is "proprietary", the specific chemical identity and percentage of composition has been withheld as a trade secret.

### Section 4: First-Aid Measures

Description of first aid measures

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.

Skin contact Wash skin with soap and water.

Inhalation Remove to fresh air.

Ingestion Clean mouth with water and drink afterwards plenty of water.

## **Section 5: Fire-Fighting Measures**

Suitable extinguishing media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Specific hazards arising from the chemical No information available.

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.

## **Section 6: Accidental Release Measures**

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation, especially in confined areas.

Environmental precautions

Environmental precautions See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Pick up and transfer to properly labeled containers

## **Section 7: Handling and Storage**

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible materials None known based on information supplied.

## **Section 8: Exposure Controls/Personal Protection**

## Control parameters

Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Engineering Controls            Showers  
   Eyewash stations  
   Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection            No special technical protective measures are necessary.

Skin and body protection        No special technical protective measures are necessary.

Respiratory protection         If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

## Section 9: Physical and Chemical Properties

Information on basic physical and chemical properties

Physical state	Solid	
Appearance	White waxy solid, flake, or pastille	Odor mild soapy odor
Color	No information available	Odor threshold No information available

Property	Values	Remarks•Method
pH	No information available	
Melting point / freezing point	47-50 °C	
Boiling point / boiling range	249 °C	
Flash point	160 °C	
Evaporation rate	No information available F	
flammability (solid, gas)	No information available	
Flammability Limit in Air	Upper flammability limit: No information available	

Lower flammability limit: No information available  
 Vapor pressure No information available  
 Vapor density No information available  
 Relative density No information available  
 Water solubility No information available  
 Solubility in other solvents No information available  
 Partition coefficient No information available

Other Information

VOC Content (%) No information available  
 Density No information available  
 Bulk density No information available  
 Volatility No information available

**Section 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 Extremes of temperature and direct sunlight.  
 Incompatible materials None known based on information supplied.  
 Hazardous Decomposition Products None known based on information supplied

**Section 11: Toxicological Information**

Information on likely routes of exposure

Product Information No data available  
 Inhalation No data available.  
 Eye contact No data available.  
 Skin contact No data available.  
 Ingestion No data available.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
1-Hexadecanol 36653-82-4	= 5 g/kg ( Rat )	> 2600 mg/kg ( Rabbit )	-

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization No information available.

Germ cell mutagenicity No information available.

Carcinogenicity No information available.

Reproductive toxicity No information available.

The following values are calculated based on chapter 3.1 of the GHS document .

ATEmix (oral) 5,000.00

ATEmix (dermal) 2,602.60

## **Section 12: Ecological Information**

Ecotoxicity

ecotoxicity- 5 day fathead minnow (*Pimephales promelas*) effect concentration > 500 mg/L. 96 hr LC50

bluefill sunfish (*Lepomis Macrochirus*) effect concentration > 1000 mg/L

Persistence and degradability No information available.

Bioaccumulation No information available.

Other adverse effects No information available

## **Section 13: Disposal Considerations**

Waste treatment methods

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging Do not reuse container.

## **Section 14: Transport Information**

DOT Not regulated

## **Section 15: Regulatory Information**

International Inventories  
TSCA Complies  
DSL/NDSL Complies  
EINECS/ELINCS Complies  
ENCS Complies  
IECSC Complies  
KECL Complies  
PICCS Complies  
AICS Complies

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory  
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List  
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances  
ENCS - Japan Existing and New Chemical Substances  
IECSC - China Inventory of Existing Chemical Substances  
KECL - Korean Existing and Evaluated Chemical Substances  
PICCS - Philippines Inventory of Chemicals and Chemical Substances  
AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

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

CWA (Clean Water Act)

CERCLA

## US State Regulations

### California Proposition 65

This product does not contain any Proposition 65 chemicals

## U.S. State Right-to-Know Regulations

### **Section 16: Other Information**

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