

Soap & More the Learning Centre Inc 3830 – 7 St SE Calgary, AB T2G 2Y8 www.soapandmore.ca 403 217 2346 info@soapandmore.ca

Safety Data Sheet

1 - Identification

Product Name Cetearyl Alcohol NF (30/70 Blend)

Product Code #

CAS # 8005-44-5; 67762-27-0 **Synonym** Cetearyl Alcohol

Chemical Name
Chemical Formula

Trade Secret No

Emergency Contact Chemtrec Emergency Hotline: 800-424-9300 (US and Canada)

Recommended Use N/A
Restrictions on Use N/A

2 - Hazard(s) Identification

Classifications:

Pictograms: Signal Word:

Hazard Statements:

Precautionary Statements:

Keep container tightly closed. Do not handle until all safety precautions have been read and understood.

Get medical advice/attention if you feel unwell. Wash contaminated clothing before reuse.

Percent of the mixture consisting of

ingredient(s) of unknown toxicity:

Not known

3 - Composition/Information on Ingredients

Chemical Designation CAS Number (EINECS#) % Composition

Cetearyl Alcohol 67762-27-0/267-008-6, 8005-44-5 100%

Safety Data Sheet

4 - First-Aid Measures

Eyes:

Flush eyes with water for at least 15 minutes. If irritation persists, seek medical attention.

Skin:

Immediately remove contaminated clothing and shoes. Wash off immediately with plenty of water for at

least 15 minutes. Call a physician immediately.

Inhalation:

Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration using a

pocket mask type resuscitator. Call a physician immediately.

Do not induce vomiting. Get immediate medical attention. Never give anything by mouth to an Ingestion:

unconscious person.

5 - Fire-Fighting Measures

Fire Hazard:

No

Flash Point F(C):

> 199.4 (93.0)

Flammable Limits:

The greatest known range is LOWER: UPPER:

Extinguishing Media:

Sprayed Water JetFoamDry PowderCO2

Special Protective Equipment and

Firefighting Procedures:

Use personal protective equipment as required. Keep away from source of ignition and use appropriate

extinguishing media. Fight fire upwind if possible.

Unusual Fire & Explosion:

Combustible material, vapors are heavier than air and may spread along floors. Forms explosive mixtures with air on intense heating. Development of hazardous combustion gases or vapors possible in

the event of fire.

6 - Accidental Release Measures

Personal Precautions:

Use personal protective equipment as required.

Large Spills: Remove person to safety. Ensure adequate ventilation.

Spills / Leaks:

Small Spills: Absorb spills with sand, inert absorbent, waste cloth, or sawdust. Then wipe up remainder

in waste cloth.

Safety Data Sheet

Large Spills: Dike spills and dispose of in safe area.

7 - Handling and Storage

Handle in accordance with good industrial hygiene and safety practices. These practices include Handling:

avoiding unnecessary exposure and prompt removal of material from eyes, skin, and clothing. Keep container tightly closed. Do not store together with oxidizing agents. Keep away from source of ignitions.

Storage: Store in a sealed container in a cool, dry environment.

8 - Exposure Controls/Personal Protection

Exposure Limits:

OSHA Permissible Exposure Limits (PELs Not established.

Threshold Limit Values (TLVs):

Not established.

Engineering Controls:

Facilities storing or utilizing this material should be equipped with an eyewash station and safety shower.

Personal Protective Equipment:

Face:

Eyes: Safety Glasses

Skin: Gloves

Respiratory: Pictograms:

9 - Physical and Chemical Properties

Appearance: White to off-white flakes Upper Flammability/Explosive Limi N/A

Odor: Mild fatty Lower Flammability/Explosive Limi N/A

Odor Threshold: N/A Vapor Pressure: 72.0000000

pH: N/A Vapor Density: N/A

Melting Point F(C):124.0 (51.1)Vapor Temperature:N/AFreezing Point F(C):N/ARelative Density/Specific Gravity:0.805000

Freezing Point F(C): N/A Relative Density/Specific Gravity: 0.8050000

Soiling Point F(C): 628.0 (331.1) Solubility: Not Water S

 Boiling Point F(C):
 628.0 (331.1)
 Solubility:
 Not Water Soluble

 Boiling Range:
 628-680 F
 Partition Coefficient:
 6.0000000

 Flash Point F(C):
 > 199.4 (93.0)
 Auto-ignition Temperature:
 498.0000000

Flash Point Method Used: COC Decomposition Temperature: N/A

Evaporation Rate: N/A Viscosity: 10.0000000

Flammability: None VOC Content: N/A

10 - Stability and Reactivity

Chemical Reactivity: Stable
Chemical Stability: Stable

Conditions to Avoid: Do not expose to heat or flame.

Materials to Avoid: N/A

Hazardous Decomposition: Carbon Monoxide

Complete combustion forms carbon dioxide and water.

Partial combustion also forms carbon monoxide, soot, aldehydes, and ketones.

11 - Toxicological Information

Inhalation:

Description of effects from short- and

long-term exposure:

Not known

Description of symptoms: Not known

Measure of toxicity: Not known

Ingestion:

Description of effects from short- and

long-term exposure:

Not known

Description of symptoms: Not known

Measure of toxicity: Not known

Eyes:

Description of effects from short- and

long-term exposure:

Not known

Description of symptoms: Not known

Measure of toxicity: Not known

Skin:

Description of effects from short- and

long-term exposure:

Not known

Description of symptoms: Not known

Measure of toxicity: Not known

Carcinogens Listing:

 NTP:
 No

 IARC:
 No

 OSHA:
 No

 GHS:
 No

 Chronic Toxicity:
 No

Safety Data Sheet

12 - Ecological Information

Aquatic Toxicity: No data available

Biodegradability: Readily biodegradable

Bioaccumulation: Octanol-water partition coefficient: log Pow: 6.0 Max

13 - Disposal Considerations

Treatment, storage, transportation, and disposal must be in accordance with applicable federal, state/provincial, and local regulations. Regulations may vary by location.

14 - Transport Information

UN Number:

Proper Shipping Name: ALCOHOLS, INEDIBLE FATTY, NOI

Pictograms:

15 - Regulatory Information

OSHA Regulated Hazard: No

E C Classification: Non-applicable

TSCA Status: In compliance with TSCA inventory requirements for commercial purposes.

SARA 312 Regulated Chemical(s): No SARA 313 Regulated Chemical(s): No

EPA Registration Number: Non-applicable

California Prop. 65:

This product does not contain any chemicals known to the State of California to cause cancer, birth

defects, or any other reproductive harm.

PA Right to Know Chemical(s):

None known

NJ Right to Know Chemical(s):

None known

Additional State Regulations:

Non-applicable

16 - Other Information		
NFPA	HMIS	
	Cetearyl Alcohol NF (30/70 Blend)	
	HEALTH 0	
	FLAMMABILITY 1	
	REACTIVITY 0	
	PERSONAL PROTECTION B	
Revision Date:	5/30/2018	

DISCLAIMER

Technical information and suggestions for use including any formulations and / or procedures are believed to be correct. However this does not constitute a guarantee of the accuracy of the information contained herein and confirming tests in your own laboratory or facility are recommended.

No statement or suggestion of use should be construed as a recommendation or inducement to violate any patent rights and no patent liability may be assumed.

The information contained in this Certificate of Analysis and Material Safety Data Sheet are obtained from current and reliable sources. As the ordinary or otherwise use(s) of this product is outside the control of Soap & More, no representation or warranty, expressed or implied is made as to the effect(s)of such use(s) (including damage or injury), or the results obtained.

Soap & More expressly disclaims responsibility as to the ordinary or otherwise use(s). Furthermore, Soap & More as to the fitness for any use should consider nothing contained herein as a recommendation. The liability of Soap & More is limited to the value of the goods and does not include any consequential loss.