

# ***SAFETY DATA SHEET***

## ***RITA CETEARYL ALCOHOL 70/30 RSPO MB***

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### **SECTION 1: PRODUCT IDENTIFICATION**

**Product Name** RITA CETEARYL ALCOHOL 70/30 RSPO MB  
**Product Code #** 26003.R-050  
**CAS #** 8005-44-5; 67762-27-0

**Synonym** Cetearyl Alcohol  
**Chemical Name**  
**Chemical Formula**  
**Trade Secret** No

**Address** RITA Corporation, 850 S. Route 31, Crystal Lake, IL 60014 USA  
**Phone** 815-337-2500  
**Emergency Contact** Chemtrec Emergency Hotline: 800-424-9300 (US and Canada)  
**Recommended Use** N/A  
**Restrictions on Use** N/A

### **SECTION 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

### **SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Designation	CAS Number (EINECS#)	% Composition
Cetearyl Alcohol	67762-27-0/267-008-6, 8005-44-5	100%

### **SECTION 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

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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.

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

### **SECTION 5: FIRE FIGHTING MEASURES**

**Fire Hazard:** No

**Flash Point F(C):** 309.0° (153.9°)

**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, vapours are heavier than air and may spread along floors. Forms explosive mixtures with air on intense heating. Development of hazardous combustion gases or vapours possible in the event of fire.

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** Use personal protective equipment as required.

**Precautions:** 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.  
Large spills: Dike spills and dispose of in safe area.

### **SECTION 7: HANDLING & STORAGE**

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

### **SECTION 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:**



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## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	White to off white flakes.	<b>Upper Flammability/Explosive Limit:</b>	N/A
<b>Odor:</b>	Mild fatty	<b>Lower Flammability/Explosive Limit:</b>	N/A
<b>Odor Threshold:</b>	N/A	<b>Vapor Pressure:</b>	72.0000000
<b>pH:</b>	N/A	<b>Vapor Density:</b>	N/A
<b>Melting Point F(C):</b>	124.0° (51.1 °)	<b>Vapor Temperature:</b>	N/A
<b>Freezing Point F(C):</b>	N/A	<b>Relative Density/Specific Gravity:</b>	0.8050000
<b>Boiling Point F(C):</b>	628.0° (331.1°)	<b>Solubility:</b>	Not Water Soluble
<b>Boiling Range:</b>	628-680° F	<b>Partition Coefficient:</b>	6.0000000
<b>Flash Point F(C):</b>	> 199.4° (93.0°)	<b>Auto-ignition temperature:</b>	498.0000000
<b>Flash Point Method used:</b>	COC	<b>Decomposition temperature:</b>	N/A
<b>Evaporation Rate:</b>	N/A	<b>Viscosity:</b>	10.0000000
<b>Flammability:</b>	None	<b>VOC Content:</b>	N/A
		<b>VOC Less Water &amp; Exempts:</b>	N/A

## SECTION 10: STABILITY AND REACTIVITY

<b>Chemical Reactivity:</b>	Stable
<b>Chemical Stability:</b>	Stable
<b>Conditions to Avoid:</b>	Do not expose to heat or flame
<b>Materials to Avoid:</b>	N/A
<b>Hazardous Decomposition:</b>	Carbon Monoxide Complete combustion forms carbon dioxide and water. Partial combustion also forms carbon monoxide, soot, aldehydes, and ketones.

## SECTION 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

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**Carcinogens listing:**

**NTP:** No  
**IARC:** No  
**OSHA:** No  
**GHS:** No

**Chronic Toxicity:** No

### **SECTION 12: ECOLOGICAL INFORMATION**

**Aquatic Toxicity:** No data available.  
**Biodegradability:** Readily biodegradable  
**Bioaccumulation:** Octanol-water partition coefficient: log Pow: 6.0 Max

### **SECTION 13: DISPOSAL CONSIDERATION**

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

### **SECTION**

### **14 : TRANSPORT INFORMATION**

UN Number:  
Proper Shipping Name: ALCOHOLS, INEDIBLE FATTY, NOI

**Pictograms:**

### **SECTION 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 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:** None known

**Canada:** Non-applicable

### **SECTION 16: OTHER INFORMATION**

The above Information is based on the present state of our knowledge of the product at the time of publication. No warranty is implied with respect to the quality or the specification of the product and the user must satisfy himself that the product is entirely suitable for his purposes.

**DISCLAIMER** This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by RITA Corporation to be dependable and is accurate

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to the best of the company's knowledge. The information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage, or release to the environment. RITA Corporation assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.

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