

# Safety Data Sheet

Issue Date: 21-Jan-2016

Revision Date: 01-Jan-2016

Version 1

## 1. IDENTIFICATION

### Product Identifier

**Product Name** Kleen Pak Clear Coat Conditioner

### Other means of identification

**SDS #** KRCCC-002

### Recommended use of the chemical and restrictions on use

**Recommended Use** Surfactant.

### Details of the supplier of the safety data sheet

#### **Supplier Address**

Kleen-Rite Corporation  
P.O. Box 886  
Columbia, PA 17512

### Emergency Telephone Number

**Company Phone Number** Phone:  
Fax:  
**Emergency Telephone (24 hr)** INFOTRAC 1-352-323-3500 International  
1-800-535-5053 North America

## 2. HAZARDS IDENTIFICATION

**Appearance** Blue, Red or Yellow liquid      **Physical State** Liquid      **Odor / Frag** Bubblegum

### Classification

Skin Corrosion / Skin Irritation	Category 2
Serious Eye Damage / Eye Irritation	Category 2A

### Signal Word

**Warning**

### Hazard Statements

Causes skin irritation.  
Causes serious eye irritation.



### Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling  
Wear protective gloves/protective clothing/eye protection/face protection

### Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing  
Immediately call a poison center or doctor/physician

IF ON SKIN: Wash with plenty of soap and water  
 Take off contaminated clothing and wash it before reuse

**Unknown Acute Toxicity**  
 26.1% of the mixture consists of ingredient(s) of unknown toxicity

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS No	Weight-%
Sodium lauryl ether sulfate	68585-34-2	20 – 30%
Ethoxylated alcohol	Confidential	0.1 – 0.5%

\*\*If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.\*\*

**4. FIRST-AID MEASURES**

**First Aid Measures**

- Eye Contact**                      Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek immediate medical attention/advice.
  
- Skin Contact**                      Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if irritation persists after washing. Wash contaminated clothing before reuse.
  
- Inhalation**                          Remove victim to fresh air and keep at rest in a position comfortable for breathing. If breathing is difficult, give oxygen. If breathing has stopped, give artificial respiration. Get medical attention immediately.
  
- Ingestion**                          IF SWALLOWED: rinse mouth. Do NOT induce vomiting. Immediately call a poison center or doctor/physician. Never give anything by mouth to an unconscious person. Rinse mouth.

**Most important symptoms and effects**

**Symptoms**                              Direct contact with skin can cause irritation or redness.

**Indication of any immediate medical attention and special treatment needed**

**Notes to Physician**                      Treat symptomatically.

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**5. FIRE-FIGHTING MEASURES**

**Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Cool fire exposed containers and structures with water.

**Unsuitable Extinguishing Media** Not determined.

**Specific Hazards Arising from the Chemical**

See section 10 for additional information. Material will not burn until water has been evaporated. Container may rupture on heating. Water or foam may cause frothing. Avoid solid streams of water. Use water spray.

**Hazardous Combustion Products** None known.

**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.

**6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions, protective equipment and emergency procedures**

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|----------------------------------|--|
| <b>Personal Precautions</b>      | Use personal protective equipment as required. Avoid contact with eyes and skin.   |
| <b>Environmental Precautions</b> | Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See Section 13: DISPOSAL CONSIDERATIONS. See Section 12 for additional Ecological Information. |

**Methods and material for containment and cleaning up**

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|--------------------------------|---|
| <b>Methods for Containment</b> | Prevent further leakage or spillage if safe to do so.   |
| <b>Methods for Clean-Up</b>    | Neutralize with an appropriate material and absorb with sand or inert material. Keep in suitable, closed containers for disposal. |

**7. HANDLING AND STORAGE**

**Precautions for safe handling**

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**Advice on Safe Handling** Handle in accordance with good industrial hygiene and safety practice. Empty containers retain product residue and can be hazardous. Use personal protection recommended in Section 8. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Wash face, hands, and any exposed skin thoroughly after handling. Avoid breathing dust/fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area.

**Conditions for safe storage, including any incompatibilities**

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

**Incompatible Materials** See section 10 for incompatible materials. Keep from freezing. Do not store in open, unlabeled or mislabeled containers.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Exposure Guidelines** None of the components have assigned exposure limits.

**Appropriate engineering controls**

**Engineering Controls** Apply technical measures to comply with the occupational exposure limits. Eyewash stations. Showers. Use in well ventilated areas.

**Individual protection measures, such as personal protective equipment**

**Eye/Face Protection** Chemical anti-splash safety goggles.

**Skin and Body Protection** Rubber or neoprene gloves. Boots and aprons as needed for protection against spills and/or splashes. Always practice good hygiene practices to avoid skin contact.

**Respiratory Protection** Ensure adequate ventilation, especially in confined areas. In case of inadequate ventilation wear respiratory protection.

**General Hygiene Considerations** Do not eat, drink or smoke when using this product.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Information on basic physical and chemical properties**

<b>Physical State</b>	Liquid	<b>Odor</b>	Bubblegum
<b>Appearance</b>	Colored liquid	<b>Odor Threshold</b>	Not determined
<b>Color</b>	Blue, Red, Yellow		

<b><u>Property</u></b>	<b><u>Values</u></b>	<b><u>Remarks • Method</u></b>
<b>pH</b>	Not determined	
<b>Melting Point/Freezing Point</b>	Not determined	
<b>Boiling Point/Boiling Range</b>	Approximate 212 °F	
<b>Flash Point</b>	Material will not burn.	

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<b>Evaporation Rate</b>	Not determined	(Water = 1)
<b>Flammability (Solid, Gas)</b>	Not determined	
<b>Upper Flammability Limits</b>	Not determined	
<b>Lower Flammability Limit</b>	Not determined	
<b>Vapor Pressure</b>	Not determined	
<b>Vapor Density</b>	Not determined	
<b>Specific Gravity</b>	1 to 1.06	@ 25°C (77°F)
<b>Water Solubility</b>	Completely soluble	
<b>Solubility in other solvents</b>	Not determined	
<b>Partition Coefficient</b>	Not determined	
<b>Auto-ignition Temperature</b>	Not determined	
<b>Decomposition Temperature</b>	Not determined	
<b>Kinematic Viscosity</b>	Not determined	
<b>Dynamic Viscosity</b>	Not determined	
<b>Explosive Properties</b>	Not determined	
<b>Oxidizing Properties</b>	Not determined	

## 10. STABILITY AND REACTIVITY

### Reactivity

Not reactive under normal conditions.

### Chemical Stability

Stable under recommended storage conditions.

### Possibility of Hazardous Reactions

None under normal processing.

**Hazardous Polymerization**      Hazardous polymerization does not occur.

### Conditions to Avoid

Do not freeze. Keep out of reach of children.

### Incompatible Materials

Strong oxidizers

### Hazardous Decomposition Products

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors. Irritating and toxic substances may be emitted upon combustion, burning, or decomposition of dry solids.

## 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

#### Product Information

**Eye Contact**      Causes serious eye irritation.

**Skin Contact**      Causes mild skin irritation.

**Inhalation** No data available.

**Ingestion** No data available.

**Information on toxicological effects**

**Acute Toxicity**

**Oral**

Product: ATEmix>10.000 mg/kg.

**Dermal**

Product: Not classified for acute toxicity based on available data.

**Inhalation**

Product: Not classified for acute toxicity based on available data.

**Skin Corrosion / Irritation**

Product: Prolonged or repeated skin contact as from clothing wet with material may cause dermatitis. Symptoms may include redness, edema, drying, and cracking of the skin. Remarks: Causes mild skin irritation.

**Serious Eye Damage / Eye Irritation:**

Product: Remarks: Causes serious eye irritation.

**Respiratory sensitization:**

Formaldehyde (Literature) May cause skin sensitization in sensitive individuals.

**Skin sensitization:**

Coconut diethanolamide Classification: Not a skin sensitizer. (Read across) Not a skin sensitizer.

Formaldehyde Classification: May cause sensitization by skin contact. (Literature)

**Specific Target Organ Toxicity – Single Exposure:**

Sodium lauryl ether sulfate If material is misted or if vapors are generated from heating, exposure may cause irritation of mucous membranes and the upper respiratory tract.

Ethoxylated alcohol May cause irritation to the mucous membranes and the upper respiratory tract.

**Aspiration Hazard:** No data available

**Chronic Effects**

**Carcinogenicity:** No data available

**IARC Monographs on the Evolution of Carcinogenic Risks to Humans:**

No carcinogenic components identified

**US. National Toxicology Program (NTP) Report on Carcinogens:**

No carcinogenic components identified

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**Numerical measures of toxicity**

Not determined

**Unknown Acute Toxicity**

26.1% of the mixture consists of ingredient(s) of unknown toxicity.

**12. ECOLOGICAL INFORMATION**

**Ecotoxicity**

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

**Component Information**

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Sodium lauryl ether sulfate 68585-34-2	EC50 (Green algae (Selenastrum capricornutum), 3h): >10-100 mg/l	LC50 (Zebra Fish, 4 d): >1-10 mg/l	EC50 (pseudomonas putida): >10,000 mg/l	EC50 (Water flea (Daphnia magna), 48h): >1-10 mg/l
Ethoxylated alcohol Confidential	EC50 (Alga, 72h): >0.1-1 mg/l	LC50 (Not reported, 96h): >1-10 mg/l		EC50 (Water flea (Daphnia magna), 21d): >0.1-1 mg/l

**Persistence/Degradability**

Sodium lauryl ether sulfate                      OECD TG 301 B, >90%, 28d, Readily biodegradable.

Ethoxylated alcohol                                OECD TG 301 F, >60%, 28d, Readily biodegradable.

**Bioaccumulation**

No data available.

**Mobility**

No data available.

**Other Adverse Effects**

Not determined

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**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**              Disposal should be in accordance with applicable regional, national and local laws and regulations. Contaminated packaging must be emptied of all residues and, following appropriate cleaning, may be sent to a recycling plant. Uncleaned package must be disposed of in the same manner as the medium.

**14. TRANSPORT INFORMATION**

- DOT**    Not regulated
  
- IATA**    Not regulated
  
- IMDG**                                         Not regulated

**15. REGULATORY INFORMATION**

**International Inventories**

Not determined

**US Federal Regulations**

**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical Name	CAS No	Weight-%	SARA 313 - Threshold Values %

**US State Regulations**

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

Chemical Name	New Jersey	Massachusetts	Pennsylvania



**16. OTHER INFORMATION**

<b><u>NFPA</u></b>	<b>Health Hazards</b>	<b>Flammability</b>	<b>Instability</b>	<b>Special Hazards</b>
	2	1	Not determined	Not determined
<b><u>HMIS</u></b>	<b>Health Hazards</b>	<b>Flammability</b>	<b>Physical Hazards</b>	<b>Personal Protection</b>
	2	1	0	Not determined

**Issue Date:** 20-Aug-2012  
**Revision Date:** 09-Dec-2013  
**Revision Note:** New format

**Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**

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