

# Safety Data Sheet

Klean Hands

## SECTION I - IDENTIFICATION



Rite-Kem, Inc.  
645 Westmoreland Drive  
Tupelo, MS 38801  
(662) 840-6060  
Chemtrec :..... (800) 424-9300

**Product Number** KLEAN-HS  
**Product Name** Klean Hands  
**Synonyms**  
**CAS Number** 7732-18-5  
**Date Prepared** 5/28/2015  
**Revision Number** 4/19/2018  
**Recommended Use** Industrial Use Only

## SECTION II - HAZARDOUS IDENTIFICATION

**GHS CLASSIFICATION:**

**GHS LABEL:**

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### SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

The precise composition of this product is proprietary information. In the event of a medical emergency, a complete disclosure will be provided to medical personnel.

| Component Name | CAS #     | Component% | OSHA PEL        | ACGIH TLV       |
|----------------|-----------|------------|-----------------|-----------------|
| Water          | 7732-18-5 |            | Not Established | Not Established |

### SECTION IV - FIRST AID MEASURES

**Contact with eyes:** Flush with water for 15 minutes. Seek medical attention if irritation persists

**Skin contact:** If irritation occurs, rinse with plenty of water. Seek medical advice if needed

**Inhalation:** None Known

**Ingestion:** Give large quantities of water. Never give anything by mouth to an unconscious person.

### SECTION V - FIREFIGHTING MEASURES

**Suitable Extinguishing Media:** Water fog, foam, CO2, dry chemical.  
NonFlammable

**Special Fire Fighting Procedures** None Required

**Unusual Fire Fighting Hazards:** No unusual fire hazard known.

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### SECTION VI - ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** No Special precaution needed

**Environmental Precautions:** None

**Methods for Cleaning Up:** Dilute with large amounts of water and rinse to sewer

### SECTION VII - HANDLING AND STORAGE

**Handling and Storage:**

- Keep containers tightly closed when not in use.
- Keep from freezing.

### SECTION VIII - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

#### EXPOSURE LIMITS:

| Component Name | CAS #     | OSHA PEL        | ACGIH TLV       |
|----------------|-----------|-----------------|-----------------|
| Water          | 7732-18-5 | Not Established | Not Established |

**Engineering Controls:**

**Monitoring:** Not regulated by OSHA or DOT.

#### Personal Protective Equipment (PPE)

**Eye Protection:** Goggles or approved OSHA device with side shields; do not wear contact lenses when handling this product.

**Skin Protection:**

**Respiratory Protection:**

### SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

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|                           |                    |
|---------------------------|--------------------|
| Appearance                | Amber Color Liquid |
| Odor                      | Pleasant           |
| pH@25°C                   | 7                  |
| Melting/Freezing Point    | 32°F               |
| Flashpoint                | N/A                |
| Specific Gravity          | 1.06               |
| Solubility                | 100                |
| Auto-Ignition Temperature | N/A                |
| Decomposition Temperature | N/A                |
| VOC Content               | 0                  |
| Odor Threshold            |                    |
| Boiling Range             | 212°F              |
| Evaporation Point         | N/A                |
| Flammable Limits - Upper  |                    |
| Flammable Limits - Lower  |                    |
| Vapor Pressure            | N/A                |
| Vapor Density (Air=1)     | N/a                |
| Viscosity                 | N/a                |

#### SECTION X - STABILITY AND REACTIVITY

**Stability:** Stable

**Conditions to Avoid:** None

**Hazardous Decomposition/Byproducts:** None known

**Hazardous Polymerization:** Will not occur.

**Polymerization Conditions to Avoid:** None

**Incompatibilities:** None known

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### SECTION XI - TOXICOLOGICAL INFORMATION

**Likely Route of Exposure:**

**Inhalation:**

**Eye Contact:** This material can cause significant eye irritation.

**Skin Contact:** No harmful effects from skin adsorption are expected.

**Ingestion:** Low degree of toxicity by ingestion.

**Toxicity:**

| Component Name | LD50            | LC50            |
|----------------|-----------------|-----------------|
| Water          | Not Established | Not Established |

| Reproductive Effects | Teratogenicity | Mutagenicity   | Embryotoxicity | Sensitization to Product | Synergistic Products |
|----------------------|----------------|----------------|----------------|--------------------------|----------------------|
| Not Applicable       | Not Applicable | Not Applicable | Not Applicable | Not Applicable           | Not Applicable       |

### SECTION XII - ECOLOGICAL INFORMATION

**Ecotoxicity:** Information not available.

**Mobility:** Information not available.

**Degradability:** Information not available.

**BioAccumulation:** Information not available.

### SECTION XIII - WASTE DISPOSAL CONSIDERATIONS

### SECTION XIV - TRANSPORT INFORMATION

**DOT SHIPPING INFORMATION**

**Proper Shipping Name:** Non-Hazardous

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Contains:

Hazard Class and Label:

Identification Number:

Packaging Group:

Other Shipping Info:

## SECTION XV - REGULATORY INFORMATION

TSCA STATUS:.....

### SARA TITLE III SECTION 302/304 EXTREMELY HAZARDOUS SUBSTANCE:

No chemicals in this material are subject to the reporting requirements.

### SARA TITLE III SECTION 311/312 HAZARD CATEGORIZATION:

| Acute | Chronic | Fire | Pressure | Reactive |
|-------|---------|------|----------|----------|
| N/A   | N/A     | N/A  | N/A      | N/A      |

### SARA TITLE III SECTION 313 SUPPLIER INFORMATION:

No chemicals in this material are subject to the reporting requirements.

### CERCLA SECTION 102(a) HAZARDOUS SUBSTANCE:

No chemicals in this material are subject to the reporting requirements.

### CALIFORNIA PROPOSITION 65:

No chemicals in this material are subject to the reporting requirements.

## SECTION XVI - OTHER INFORMATION

HMIS Health: ..... 1

HMIS Flammability: ..... 0

HMIS Reactivity: ..... 0

Additional:

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#### Specification Information

**Department issuing data sheet:** Quality Control

**Email address:** customerservice@ritekem.com

**Training necessary:** Follow product use instructions listed on the label. Any additional questions, contact Customer Service at 662-840-6060 or email customerservice@ritekem.com.

#### Disclaimer:

The information in this Safety Data Sheet and product label is believed to be accurate and reliable as of the date issued. Rite-Kem makes no warranties, expressed or implied, including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose or course of performance or usage of trade. Accordingly, Rite-Kem will not be responsible for damages resulting from use of or reliance upon this information. The user is responsible for determining whether the Rite-Kem product is fit for a particular purpose and suitable for user's method of use or application. Given the variety of factors that can affect the use and application on a Rite-Kem product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the Rite-Kem product to determine whether it is fit for a particular purpose and suitable for user's method of use or application.