



# SAFETY DATA SHEET

Kleenco, Incorporated  
Review Date 14-June 2016  
Version 1

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

### Product Identifier

Product Name MAINTAIN  
Product Code 015-0097

Recommended use of the chemical and restrictions on use  
Follow label instructions for proper use.

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

Kleenco Products, Incorporated  
PO Box 1786  
Bellevue, WA 98009  
425-883-2976  
[msds@kleenco.com](mailto:msds@kleenco.com)

Emergency telephone number  
Infotrac  
800-535-5053

## 2. HAZARDS IDENTIFICATION

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.122).

OSHA Hazards: Irritant  
Target Organs: Skin  
Signal Words: Warning  
Pictograms:



### GHS Classification:

Skin Corrosion/irritation	Category 2
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GHS Label Elements, including precautionary statements:

### Hazard Statements:

Causes skin irritation
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### Precautionary Statements:

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

### Response:

<b>Eyes</b>	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
<b>Skin</b>	If on skin: Wash with plenty of soap and water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse.
<b>Specific Treatment</b>	See Safety Data Section 4: "FIRST AID MEASURES" for additional information.
<b>Storage</b>	Not applicable
<b>Disposal</b>	Not applicable

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS#	Hazardous Components (Chemical Name)	Concentration
7732-18-5	Water	60-100%
151-21-3	Sodium Lauryl Sulfate	1-10%
141-4.3-5	Monoethanolamine	1-10%
Mixture	Ethoxylated Alcohols	1-10%

All chemicals above cut off point are listed. Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

### 4. FIRST-AID MEASURES

<b>Eye Contact</b>	Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
<b>Skin Contact</b>	Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse. If skin irritation occurs: Get medical attention.
<b>Inhalation</b>	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison control center or physician if you feel unwell.
<b>Ingestion</b>	<b>Do Not Induce Vomiting!</b> Never give anything by mouth to an unconscious person. If conscious, rinse out mouth with water. Get medical attention if you feel unwell. NOTE TO PHYSICIAN. Treat symptomatically.

### 5. FIREFIGHTING MEASURES

<b>Suitable (and unsuitable) extinguishing media</b>	Product does not support combustion, Use extinguishing agent suitable for type of surrounding fire.
<b>Specific hazards arising from the chemical.</b>	Dried product is capable of burning. Combustion products are toxic.
<b>Hazardous Combustion Products.</b>	May include Carbon monoxide, Carbon dioxide and other toxic gases or vapors.
<b>Protective Equipment and Precautions for Firefighters</b>	Wear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full protective gear. Cool fire exposed containers with water spray.

### 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions, protective equipment and</b>	Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.
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emergency procedures	
Environmental precautions	Do not rinse spill onto the ground, into storm sewers or bodies of water.
Methods and materials for containment and cleaning up.	Prevent further leakage or spillage if safe to do so. Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13).

## 7. HANDLING AND STORAGE

Safe Handling	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of reach of children. Keep from freezing.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits	None established
Engineering Controls	Provide good general ventilation. If work practices generate dust, fumes, gas, vapors or mists which expose workers to chemicals above the occupational exposure limits, local exhaust ventilation or other engineering controls should be considered.
<b>PERSONAL PROTECTIVE EQUIPMENT</b>	
Eye/Face Protection	Wear splash goggles.
Skin and Body Protection	Wear rubber or other chemical-resistant gloves.
Respiratory Protection	Not required with expected use. If occupational exposure limits are exceeded or respiratory irritation occurs, use of a NIOSH/MSHA approved respirator suitable for the use-conditions and chemicals in Section 3 should be considered.
General Hygiene Considerations	Wash hands and any exposed skin thoroughly after handling. See 29CFR 1910.132-138 for further guidance.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Dark pink liquid
Odor	Floral
Odor threshold	No data
Color	Dark Pink
pH	<11.0
Melting point/freezing point	No data
Initial boiling point and boiling range	No data
Flash point	Not flammable
Evaporation rate	No data
Flammability	Not flammable
Upper/lower flammability or explosive limit	Not explosive
Vapor pressure	No data
Vapor density	No data
Relative density	No data
Solubility	Completely soluble in water
Partition coefficient n-octanol/water	No data

Auto-ignition temperature	No data
Decomposition temperature	No data

## 10. STABILITY AND REACTIVITY

Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	This material is considered to be non-reactive under normal conditions of use.
Conditions to avoid	Extremes of temperature and direct sunlight.
Incompatible materials	Strong oxidizing agents. Strong acids.
Hazardous decomposition products	May include carbon monoxide, carbon dioxide (CO <sub>2</sub> ) and other toxic gases or vapors.

## 11. TOXICOLOGICAL INFORMATION

### Acute Toxicity

Likely routes of exposure	Eyes, Skin, Ingestion, Inhalation
<b>Symptoms of Exposure</b>	
Eye Contact	Possible irritation.
Skin Contact	Pain, redness and cracking of the skin.
Inhalation	Nasal discomfort and coughing.
Ingestion	Pain, nausea, vomiting and diarrhea.
<b>Immediate, Delayed, Chronic Effects</b>	
Product Information	Data not available or insufficient for classification.

Carcinogenicity	No components of this product present at levels greater than or equal to 0.1% are listed as probable, possible or confirmed human carcinogen by ACGIH, IARC, NTP, or OSHA.
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Chronic Toxicity	Not available.
Teratogenicity	Not available
Mutagenicity	Not available
Embryotoxicity	Not available
Specific Target Organ Toxicity	Not available

## 12. ECOLOGICAL INFORMATION

### Ecotoxicity

Aquatic Vertebrate	Not available
Aquatic Invertebrate	Not available
Terrestrial	Not available

Persistence and Degradability	Not Available
Bioaccumulative Potential	Not Available
Mobility in Soil	Not available
PBT and vPvB Assessment	Not Available
Other Adverse Effects	Not Available

## 13. DISPOSAL CONSIDERATIONS

Waste Residues	Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container.
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<b>Product Containers</b>	Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container.
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#### **14. TRANSPORT INFORMATION**

US DOT	Not regulated/Compound Cleaning Liquid, NOI, Class 55
IMDG	Not regulated
Marine Pollutant	Not regulated
IATO/ICAO	Not regulated

#### **15. REGULATORY INFORMATION**

<b>TSCA INVENTORY STATUS</b>	All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.
<b>California Proposition 65</b>	Not listed
<b>SARA 302</b>	Not listed
<b>SARA 304</b>	Not listed
<b>SARA 311/312</b>	151-21-3, 141-43-5, Fire/Accute health hazard
<b>SARA 313</b>	111-76-2
<b>WHMIS Canada</b>	

#### **16. OTHER INFORMATION**

Revision	Date
Revision 1	06/14/2016

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