



# SAFETY DATA SHEET

Kleenco, Incorporated  
Review Date 15-December, 2016  
Version 1

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

### Product Identifier

Product Name: AllerRest Stain Remover  
Product Code: 080-0362

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 and eyes  
Signal Words: Warning  
Pictograms:



### GHS Classification:

Skin Corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2

GHS Label Elements, including precautionary statements:

### Hazard Statements:

Causes skin irritation
Causes serious eye irritation

### Precautionary Statements:

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

### Response:

Eye	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.
Skin	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.
Specific Treatment	See Safety Data Section 4: "FIRST AID MEASURES" for additional information.
Storage	Not applicable
Disposal	Not applicable

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS#	Hazardous Components (Chemical Name)	Concentration
Mixture	Ethoxylated Alcohols	1-10%
111-76-2	2-Butoxyethanol	1-10%
13235-36-4	EDTA, Tetrasodium Tetrahydrate Salt	1-10%
7758-29-4	Pentasodium Triphosphate	1-10%
7722-84-1	Hydrogen Peroxide	1-10%

All hazardous ingredients greater than regulatory de minimis levels are listed. Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

### 4. FIRST-AID MEASURES

Eye Contact	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.
Skin Contact	Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse. If skin irritation occurs: Get medical attention.
Inhalation:	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.
Ingestion	<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

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

### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.
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	Water thin liquid
Odor	Slight floral
Odor threshold	No data
Color	Clear
pH	< 7.0
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	Pain, redness, swelling of the conjunctiva and blurred vision.
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

Hazardous Component >1% Acute Toxicity Information			
Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Ethoxylated Alcohols, CAS# Mixture	1378 mg/kg, rat	-	-
2-Butoxyethanol CAS# 111-76-2	1300 mg/kg, rat	-	>4.9 mg/L 3 h, rat
EDTA, Tetrasodium Tetrahydrate Salt, CAS# 13235-36-4	No data	No data	No data
Pentasodium Triphosphate, CAS# 7758-29-4	3900 mg/kg, rat	4640 mg/kg, rabbit	No data
Hydrogen Peroxide, CAS# 7722-84-1	No data	No data	No data

## 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

Hazardous Component >1% Acute Ecotoxicity Information				
Chemical Name	Algae/Aquatic Plants	Fish	Toxicity to Microorganisms	Crustacea
Ethoxylated Alcohols CAS# Mixture	No data	Based on similar materials 5-10 mg/L, 96 h	No data	Based on similar materials >10 mg/L, 72 h
2-Butoxyethanol CAS# 111-76-2	No data	220 mg/L, 96 h	No data	EC50 1.815 mg/L, 24 h
EDTA, Tetrasodium Tetrahydrate Salt, CAS# 13235-36-4	No data	No data	No data	No data
Pentasodium Triphosphate, CAS# 7758-29-4	No data	No data	No data	EC50 276.61 mg/L, 48 h
Hydrogen Peroxide, CAS# 7722-84-1	No data	No data	No data	No data

### 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.
Product Containers	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.

### 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

TSCA INVENTORY STATUS	All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.
California Proposition 65	Not listed
SARA 302	7722-84-1
SARA 304	Not listed
SARA 311/312	7758-29-4, 7722-84-1
WHMIS Canada	

**SARA 313**

This product contains the following chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR 372)

Chemical Name	CAS#	Weight-%	SARA 313 – Threshold Values %
2-Butoxyethanol	111-76-2	1-5%	1.0%

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

Chemical Name	New Jersey	Massachusetts	Pennsylvania
2-Butoxyethanol CAS# 111-76-2	X	X	X
Hydrogen Peroxide, CAS# 7722-84-1	X	X	X

**16. OTHER INFORMATION**

Revision	Date
Revision 1	12/8/2016

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