



SAFETY DATA SHEET

Kleenco, Incorporated
Review Date 22-June-2015
Version 1

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

Product Identifier

Product Name Showcote Neutra-Kleen
Product Code 015-0128

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

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:

No hazard symbol required according to the Globally Harmonized System (GHS)

GHS Classification:

| | |
|---------------------------|------------|
| Skin Corrosion/irritation | Category 3 |
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GHS Label Elements, including precautionary statements:

Hazard Statements:

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| Causes mild skin irritation |
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Precautionary Statements:

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| Wash hands and any exposed skin thoroughly after handling. |
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Response:

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| Eyes | 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. |
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| 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 |

Hazards Not Otherwise Classified:

Not applicable

Other Information:

May be harmful if swallowed.

May cause eye irritation.

Keep out of reach of children.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| CAS# | Hazardous Components (Chemical Name) | Concentration |
|-----------|--------------------------------------|---------------|
| 7732-18-5 | Water | 60-100% |
| 7758-29-4 | Pentasodium Triphosphate | 1-10% |
| 497-19-8 | Sodium carbonate | 1-10% |
| 1300-72-7 | Sodium Xylene Sulfonate 40% | 1-10% |
| 9016-45-9 | Nonylphenol ethoxylate | 1-10% |

Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

4. FIRST-AID MEASURES

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| 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 soap and water. 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: | Rinse mouth. Do Not Induce Vomiting! 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

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| 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

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| Personal precautions, | Avoid contact with skin, eyes or clothing. Use personal protective equipment as |
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| protective equipment and emergency procedures | 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

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| 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

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|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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. |
| PERSONAL PROTECTIVE EQUIPMENT | |
| 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

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| Appearance | Liquid |
| Odor | Lemon |
| Odor threshold | No data |
| Color | Yellow |
| 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 |

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| Partition coefficient n-octanol/water | No data |
| Auto-ignition temperature | No data |
| Decomposition temperature | No data |

10. STABILITY AND REACTIVITY

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| 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 ₂) and other toxic gases or vapors. |

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

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

Target Organ Effects

_Eyes, Respiratory System, -Skin

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| 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 |
| Pentasodium Triphosphate 7758-29-4 | 3900 mg/kg, rat | 4640 mg/kg, rabbit | No data |
| Sodium carbonate 497-19-8 | 2800 mg/kg, rat | No data | 0.8 mg/L, 2h, guinea pig |
| Sodium xylene sulfonate 1300-72-7 | >2000 mg/kg, rat | >2000 mg/kg, rabbit | No data |
| Nonylphenol ethoxylate 9016-45-9 | 960-3980 mg/kg, rat | No data | 1.5 mg/L, 4hr, rat |

12. ECOLOGICAL INFORMATION

| Hazardous Component >1% Acute Ecotoxicity Information | | | | |
|-------------------------------------------------------|----------------------|-------------------------------------------|----------------------------|--------------------------------------|
| Chemical Name | Algae/Aquatic Plants | Fish | Toxicity to Microorganisms | Crustacea |
| Pentasodium Triphosphate 7758-29-4 | No data | No data | No data | EC50 276.61 mg/L 48 h, Daphnia magna |
| Sodium xylene sulfonate 1300-72-7 | No data | LC50 7960 mg/L, 96 h, Fathead minnow | No data | NOEC 1109 mg/L 7 d, Daphnia magna |
| Sodium carbonate 497-19-8 | No data | LC50 300 mg/L, 96 h, Lempomis macrochirus | No data | EC50 227 mg/L, 48 h, Daphnia magna |

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| 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

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| 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

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|------------------|-------------------------------------------------------|
| US DOT | Not regulated/Compound Cleaning Liquid, NOI, Class 55 |
| CERCLA RQ | 7758-29-4 = 5,000 Pounds |
| IMDG | Not regulated |
| Marine Pollutant | Not regulated |
| IATO/ICAO | Not regulated |

15. REGULATORY INFORMATION

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|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 |
| CERCLA RQ | 7758-29-4 = 5,000 Pounds |
| SARA 302 | Not listed |
| SARA 304 | Not listed |
| SARA 311/312 | Not listed |
| SARA 313 | Not listed |

16. OTHER INFORMATION

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| Revision | Date |
| Revision 1 | 06/20/2015 |

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