

STAPLES CONTRACT & COMMERCIAL, INC.
500 Staples Drive
Framingham, MA 01702
1-888-322-0912
24-HR MEDICAL AND DOT EMERGENCIES: 1-888-322-0912

MSDS #: MSDS SEB6300		
<u>Hazard Rating</u>	<u>HMIS</u>	<u>NFPA</u>
Health	1	1
Flammability	0	0
Reactivity	0	0
Special	None	None

MATERIAL SAFETY DATA SHEET

Complies with ANSI Z400.1 Format

SECTION 1: PRODUCT IDENTIFICATION

Product: **SE63 CONCENTRATED ODOR ELIMINATOR Sustainable Earth By Staples**^{TM/MC}
This MSDS applies to Manufacturer Item Numbers: SEB6301 and SEB6302QM
MSDS CODE: SEB6300.0110

<u>GENERIC DESCRIPTION</u>	<u>DATE ISSUED</u>	<u>SUPERSEDES</u>	<u>PREPARED BY</u>
Odor Eliminator Concentrate	01-10-10	None	Regulatory Specialist

SECTION 2: HAZARDS IDENTIFICATION

Primary Entry Routes: Eyes, Skin, Inhalation and Ingestion. **Signs & Symptoms of Exposure:** Direct contact of product with eyes or skin may cause irritation. Ingestion may result in abdominal pain, nausea and vomiting. High concentrations of vapor or mist may cause nose, throat and respiratory tract irritation. **Effects of Overexposure:** None known.

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

Components	% by Wt.	CAS #	Exposure Limit
Viable bacterial cultures	5-15	Not established	Not established
Nonionic surfactant	1-5	68439-46-3	Not established
Fragrance	<0.1	Proprietary	Not established

Balance is water and similar non-hazardous ingredients.

SECTION 4: FIRST AID MEASURES

Emergency First Aid Procedures:

Eyes: Immediately flush eyes with water for at least 15 minutes while holding eyelids open. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. If reddening occurs and persists, seek medical attention or advice.

Skin: Rinse thoroughly with water and then wash with soap and water.

Ingestion: Drink large amounts of water, consult a physician. Do not induce vomiting unless advised to do so by a doctor or poison control center.

Inhalation: Remove from area to fresh air. If breathing problems develop, seek medical attention.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point: None **Flammable Limits:** This product is not considered a fire hazard, nor will it support combustion.

Extinguishing Media: Use standard fire fighting measures to extinguish fires involving this material (water spray, dry chemicals or CO₂). **Special Fire Fighting Procedures:** Appropriate personal protective equipment.

Unusual Fire and Explosion Hazards: Not known. Use water spray to cool nearby containers.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Release or Spill: Recover liquid with wet mop or wet/dry vacuum. Rinse area with water and flush residue to sanitary sewer. Keep spill out of storm sewers and waterways. Use care, floor may become slippery. Wear appropriate protective gear to avoid eye contact. Follow good industrial hygiene practices. Wash thoroughly after clean up.

SECTION 7: HANDLING AND STORAGE

Avoid contact with skin and eyes. Wash thoroughly after handling. As with all chemicals, good industrial hygiene practices should be followed when handling this material. Keep containers closed until used. Store in original containers in areas inaccessible to children. Do not store on side. Avoid creasing or impacting of side walls. Avoid freezing or excessive heat.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Engineering Controls: Use with adequate ventilation.

Respiratory Protection: No special requirements for normal use conditions.

Protective Gloves: No special requirements for normal use conditions. However, it is a good safe practice to wear chemical resistant gloves to prevent skin contact when using any chemical product.

Eye Protection: No special requirements for normal use conditions. However, it is a good safe practice to wear eye protection when using any chemical product.

Other Protective Measures: Use good personal hygiene practices. Launder contaminated clothing/equipment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Odor: Slight opaque pink liquid/Mild grapefruit **Boiling Point:** >212°F **Evap. Rate:** Not known.

pH (Conc.): 7.0-9.0 **pH (Diluted 1:128):** 7.0-9.0 **Vapor Density:** Not known. **Vapor Pressure:** Not known.

Specific Gravity: 1.01 **Solubility in Water:** Soluble **V.O.C. Content (by weight):** <1% (<10g/L)

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: None known

Incompatibility: Oxidizers (e.g. bleach). Strong acids and bases may inactivate viable bacterial cultures.

Hazardous Decomposition Products: None known. **Hazardous Polymerization:** Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

Oral Toxicity: Non-toxic based upon current information available to Staples Contract & Commercial, Inc. Viable bacterial cultures used in this product are non-toxic.

SECTION 12: ECOLOGICAL INFORMATION

After this product's use, it will biodegrade in sewage systems and/or the environment. Contains no nonyl phenol ethoxylates or alkyl phenol ethoxylates. Complies with SEGC114 Sustainable Product Design and Green Standard.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Information: Discarded product is not a hazardous waste according to RCRA, 40 CFR 261. Dispose of in compliance with all Federal, state and local laws and regulations.

SECTION 14: TRANSPORT INFORMATION

DOT EMERGENCY 24-HR: 1-888-322-0912

U.S. DOT Hazard Class: Not regulated.

DOT LABEL: None

DOT Shipping Name: Compound, Cleaning Liquid

SECTION 15: REGULATORY INFORMATION

There are no components in this product currently reportable or listed as carcinogens by NTP, IARC or OSHA; on CERCLA (Comprehensive Environmental Response, Compensation and Liability Act of 1980); on SARA Title III, Sections 302/304; on SARA Title III, Sections 311/312; on SARA Title III, Section 313; on CALIFORNIA PROPOSITION 65; on MASSACHUSETTS Right-to-Know; on MICHIGAN Critical Materials; on NEW JERSEY Right-to-Know; or on PENNSYLVANIA Right-to-Know.

All components of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory. There is no calculable reportable quantity (RQ) for this product.

SECTION 16: OTHER INFORMATION

This product has been formulated in partnership with EPA Design for the Environment (DfE) Formulator Initiative.

Always follow label directions carefully when using this or any other chemical product. If information about this product is required, please contact Staples at 1-888-322-0912 or visit our website at www.staples.com. Keep MSD Sheets filed and organized in an area accessible to workers according to the OSHA Hazard Communication Standard.

All information contained in this Material Safety Data Sheet is provided to the best of Staples Contract & Commercial, Inc's knowledge. No warranty is made with respect to this information, expressed or implied, including warranties of merchantability or fitness for a particular purpose. Users are responsible for verifying the information under their own operating conditions to determine whether the products listed in the MSDS are suitable for their intended use. Users are responsible for compliance with all laws and regulations as may be required by their receipt of the information and use of the products provided with this MSDS. This MSDS was prepared for the sole purpose of compliance with the Occupational Safety and Health Administration's Hazard Communication Standard and that is its only intended use.