

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 SEB6400RTU		
<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: **SUSTAINABLE EARTH BY STAPLES™ MULTI-PURPOSE CLEANER**

This MSDS applies to Product Numbers: SEB64032RTU and SEB6401RTU

MSDS CODE: SEB6400RTU.1109

<u>GENERIC DESCRIPTION</u>	<u>DATE ISSUED</u>	<u>SUPERSEDES</u>	<u>PREPARED BY</u>
Ready to Use General Purpose Cleaner	11-12-09	None	Regulatory Specialist

SECTION 2: HAZARDS IDENTIFICATION

Primary Entry Routes: Eyes and skin. **Signs & Symptoms of Exposure:** Incidental skin contact is not expected to cause any significant irritation. Eye contact may cause slight reddening. **Effects of Overexposure:** None Known.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Components	% by Wt.	CAS #	Exposure Limit
Non-ionic surfactants	01-05	68515-73-1, 110615-47-9, 68937-66-6	Not Established
Ethanol	01-03	64-17-5	1000 ppm TLV-TWA, 1000 ppm OSHA PEL
Fragrance	<0.1	Mixture	Not Established

Balance is water and similar non-hazardous ingredients.

SECTION 4: FIRST AID MEASURES

Emergency First Aid Procedures:

Eyes: Immediately flush eyes with running water for at least 15 minutes while holding eyelids open. Seek medical advice if reddening occurs and persists.

Skin: Flush with plenty of water. Seek medical advice if reddening occurs and persists.

Ingestion: If swallowed, immediately give 1-2 glasses of water or milk. Seek medical advice.

SECTION 5: FIRE FIGHTING MEASURES

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

Flammable Limits: Not Known. **Extinguishing Media:** Use standard firefighting measures to extinguish fires involving this material (water spray, dry chemicals or foam). **Special Fire Fighting Procedures:** Appropriate personal protective equipment. **Unusual Fire/Explosion Hazards:** Not Known.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Release or Spill: Recover liquid with wet mop or wet/dry vacuum. Rinse with water and flush residue to sanitary sewer. Use care, floor may become slippery.

SECTION 7: HANDLING AND STORAGE

Avoid prolonged 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 sidewalls.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Engineering Controls: Use with adequate ventilation.

Respiratory Protection: No special requirements under normal use conditions.

Protective Gloves: No special requirements for normal use conditions.

Eye Protection: No special requirements for normal use conditions.

Other Protective Measures: Use good personal hygiene practices.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Odor: Green Liquid/Floral Citrus Fragrance **Boiling Point:** >212F **Evap. Rate:** NA **pH:** 6-7
Vapor Density: Not Known. **Vapor Pressure:** <1.0 **Specific Gravity:** 0.999 **Solubility in Water:** Soluble
V.O.C. Content (by weight): <3.0%

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable. **Conditions to Avoid:** None Known. **Incompatibility:** None Known.
Hazardous Decomposition Products: None Known. **Hazardous Polymerization:** Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

Oral Toxicity: This product is non-toxic based upon current information available to Staples Contract & Commercial, Inc. and provided by all ingredient manufacturers. It exhibits acute oral LD₅₀ values greater than >5g/kg for rats and acute dermal LD₅₀ values greater than >2g/kg for rabbits. **No PBTs:** This product contains none of the persistent, bioaccumulative and toxic chemicals (PBT) as listed by EPA: dioxins & furans, toxaphene, PCBs, Mirex, Mercury & compounds, Octachlorostyrene, alkyl-lead, DDT, Hexachlorobenzene, aldrin/dieldrin, benzo(a)pyrene and chlordane. **No Butyl:** Contains no 2-butoxyethanol (butyl). **No Endocrine Modifiers:** Based upon information provided by manufacturers of all ingredients used to manufacture this product, none of the ingredients used in this product contain APE, OPE, NPE or dibutyl phthalate.

SECTION 12: ECOLOGICAL INFORMATION

All components of this product are readily biodegradable based upon the Modified OECD screening tests. After this product's use, it will biodegrade in sewage systems and/or the environment. Contains no nonyl phenol ethoxylates or alkyl phenol ethoxylates. This product contains no ozone-depleting chlorinated compounds as specified by the Montreal Protocol. This product contains no paradichlorobenzene 1,4-dioxane, sodium hypochlorite, NTA or sodium EDTA.

SECTION 13: DISPOSAL CONSIDERATIONS

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

SECTION 14: TRANSPORT INFORMATION

DOT EMERGENCY 24-HR: 1-888-322-0912 **U.S. DOT 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 313; on California Proposition 65; on Massachusetts Right-to-Know; or on Michigan Critical Materials. All components of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

SARA Title III Section 311/312

Chemical Name	CAS #	* Hazard Categories
Ethanol	64-17-5	F, A, C

*The five hazard categories are as follows: F=FIRE HAZARD; S=SUDDEN RELEASE OF PRESSURE; R=REACTIVE; A=IMMEDIATE (ACUTE) HEALTH HAZARD; C=DELAYED (CHRONIC) HEALTH HAZARD.

SECTION 16: OTHER INFORMATION

This product has been formulated in partnership with EPA Design for the Environment Formulator Initiative. This product meets the Green Seal™ environmental standard for household cleaners based on its reduced toxicity, biodegradability, packaging, and other characteristics.

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 Hazard Communication Standards.

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.