

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 SEB7800 |             |             |
| <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:** SE78 GENERAL PURPOSE CLEANER Sustainable Earth By Staples<sup>TM/MC</sup>  
This MSDS applies to Manufacturer Item Number: SEB78032  
MSDS CODE: SEB7800.0310

|                                      |                    |                   |                       |
|--------------------------------------|--------------------|-------------------|-----------------------|
| <u>GENERIC DESCRIPTION</u>           | <u>DATE ISSUED</u> | <u>SUPERSEDES</u> | <u>PREPARED BY</u>    |
| Ready-to-Use General Purpose Cleaner | 03-22-10           | 12-01-09          | 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:** Based on Corrositex *in vitro* testing this product is not corrosive. This product has a low potential for skin absorption based upon review of the absorption information provided by individual ingredients manufacturers.

## SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

| Components          | % by Wt. | CAS #      | Exposure Limit   |
|---------------------|----------|------------|--|
| Nonionic surfactant | 1-5      | 68439-46-3 | None established   |
| Hydrogen peroxide   | <0.5     | 7722-84-1  | OSHA TWA: 1.4 mg/m <sup>3</sup> , ACGIH TWA: 1.4 mg/m <sup>3</sup> |
| Fragrance           | <0.1     | Mixture    | None 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. If reddening occurs and persists, seek medical attention or advice.

**Skin:** Rinse thoroughly with water.

**Ingestion:** Drink large amounts of water, consult a physician.

## 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 firefighting measures to extinguish fires involving this material (water spray, dry chemicals or foam). **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.

## 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:** Green liquid/Citrus-      **Boiling Point:** >212°F      **Evap. Rate:** Not known.      **pH (as is):** 6.0  
**Vapor Density:** Not known.      **Vapor Pressure:** <1.0      **Specific Gravity:** 1.01  
**Solubility in Water:** Soluble      **V.O.C. Content (by weight):** <0.5% (<5g/L)

### 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. **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

Contains no nonyl phenol ethoxylates, alkylphenol ethoxylates (APE), paradichlorobenzene 1,4-dioxane, sodium hypochlorite, NTA or sodium EDTA.

### SECTION 13: DISPOSAL CONSIDERATIONS

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](http://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.*