

CORPORATE EXPRESS  
1 Environmental Way  
Broomfield, CO 80021  
Business Phone: 1.888.203.5101  
24-HR MEDICAL AND DOT EMERGENCIES: 1.888.322.0912

MSDS #: MSDS SEB6500		
<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: HEAVY DUTY GENERAL PURPOSE CLEANER Sustainable Earth® 65 MSDS CODE: SEB6500.1007  
This MSDS applies to Product Numbers: SEB6501, SEB6502QM, SEB6504HM, SEB6510 and SEB6520

<u>GENERIC DESCRIPTION</u>	<u>DATE ISSUED</u>	<u>SUPERSEDES</u>	<u>PREPARED BY</u>
Concentrated General Purpose Cleaner	10-1-07	6-1-07	Regulatory Specialist

### SECTION 2: COMPOSITION AND INFORMATION ON INGREDIENTS

Components*	% by Wt.	CAS #	Exposure Limit	LC <sub>50</sub> /LD <sub>50</sub>
Hydrogen Peroxide	1-3	7722-84-1	OSHA TWA: 1.4 mg/m <sup>3</sup> ACGIH TWA: 1.4 mg/m <sup>3</sup>	ORAL 1518 mg/kg (rat) DERMAL 4060 mg/kg (rat) VAPOR 2000 mg/m <sup>3</sup> 4-hrs (rat)
Alcohol Ethoxylate	15-20	68439-46-3	Not Established	
Water	60-100	7732-18-5	Not Established	

### SECTION 3: HAZARD IDENTIFICATION

**Primary Entry Routes:** Skin Contact **Signs & Symptoms of Exposure:** Incidental skin contact is not expected to cause any significant irritation. **Effects of Overexposure:** Based on Corrositex *in vitro* testing this product is not corrosive and with prolonged skin contact or eye contact may cause slight reddening but will be non-irritating. This product has a low potential for skin absorption based upon review of the absorption information provided by individual ingredients manufacturers.

### SECTION 4: FIRST AID MEASURES

**Emergency First Aid Procedures:** SKIN CONTACT: Rinse skin thoroughly with water. EYE CONTACT: Flush eyes with water for 15-20 minutes. If reddening occurs and persists then get prompt medical aid. INGESTION: Drink large amounts of water, consult a physician.  
24-HR MEDICAL EMERGENCY PHONE: 1.888.322.0912

### SECTION 5: FIRE FIGHTING MEASURES

**Flash Point:** None- 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).

### SECTION 6: ACCIDENTAL RELEASE MEASURES

**Release or Spill:** Recover liquid with wet mop or wet/dry vacuum. Flush residue to sanitary sewer with water. Use care, floor may become slippery. All Federal, State and Local regulations should be carefully followed. Discarded product is not a hazardous waste according to RCRA, 40 CFR 261.

### SECTION 7: HANDLING AND STORAGE

Keep out of reach of children. Avoid eye and prolonged skin contact.

### SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

**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:** None

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Odor: Clear, green liquid      Boiling Point: >212F      Evap. Rate: NA      pH: 6.5  
Vapor Density: ND      Vapor Pressure: <1.0      Specific Gravity: 1.01      Solubility in Water: Complete      %Volatile: 100  
V.O.C. Content (by weight): <1%

### SECTION 10: STABILITY AND REACTIVITY

Heavy Duty General Purpose Cleaner is stable and non-reactive.

### SECTION 11: TOXICOLOGICAL INFORMATION

**Oral Toxicity:** This product is non-toxic based upon current information available to Corporate Express and provided by all ingredient manufacturers. It exhibits acute oral LD<sub>50</sub> values greater than 5g/kg for rats and acute dermal LD<sub>50</sub> 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. **Ingredients:** All ingredients of this product are listed on TSCA 1985 Chemical Substance Inventory and 1990 Supplement. This product does not contain any chemical subject to the reporting requirements of CERCLA or SARA Section 302 or 313. No ingredient in this product is currently listed as a carcinogen, or reproductive toxins by NTP, IARC or OSHA.

### SECTION 12: ECOLOGICAL INFORMATION

The organic ingredients 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 alkylphenol ethoxylates (APE). No ingredients used to make this product are listed in the toxic release inventory (TRI) chemicals list under Superfund Amendments and Reauthorization Act (SARA) Title III, Section 313. 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. Heavy Duty General Purpose Cleaner is packaged in recyclable Type 2 HDPE plastic gallon containers.

### SECTION 13: DISPOSAL CONSIDERATIONS

**Waste Disposal Information:** Waste Disposal Information: No special method. Observe all applicable Federal, State and Local regulations, rules and/or ordinances regarding disposal of non-hazardous materials. Discarded product is not a hazardous waste according to RCRA, 40 CFR 261. This product is not considered a hazardous waste as defined in WAC 173-303-070 or as characterized in WAC 173-303-090. Observe all applicable Federal, State and Local regulations, rules and/or ordinances regarding disposal of non-hazardous materials.

### SECTION 14: TRANSPORT INFORMATION

DOT EMERGENCY 24-HR: 1.888.322.0912      U.S. DOT Class: Not Regulated  
DOT Shipping Name: Compound, Cleaning Liquid

### SECTION 15: REGULATORY INFORMATION

**SARA Title III Section 313 and 40 CFR Part 372 Notification:** See section 2.  
No ingredients in this product are currently listed as carcinogens by NTP, IARC or OSHA. All components of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

### SECTION 16: OTHER INFORMATION

Always follow label directions carefully when using this or any other chemical product. If information about this product is required, please contact CORPORATE EXPRESS at 1.888.203.5101 or visit our website at [www.corporateexpress.com](http://www.corporateexpress.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 Corporate Express' 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. The information contained herein is confidential, intended solely for the user's internal use and may not be provided to any third parties. 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.*

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MSDS #: MSDS SEB6100  
**Hazard Rating**    **HMIS**    **NFPA**  
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: **GLASS CLEANER CONCENTRATE Sustainable Earth® 61**                    MSDS CODE: SEB6100.1007  
This MSDS applies to Product Numbers: SEB6101, SEB6102QM, SEB6104HM, SEB6110 and SEB6120

GENERIC DESCRIPTION	DATE ISSUED	SUPERSEDES	PREPARED BY
Concentrated Glass Cleaner	10-1-07	6-1-07	Regulatory Specialist

### SECTION 2: COMPOSITION AND INFORMATION ON INGREDIENTS

Components*	% by Wt.	CAS #	Exposure Limit
Alcohol Ethoxylate	05-10	68439-46-3	Not Established
Nonionic surfactant	05-10	68991-48-0	Not Established
Water	60-100	7732-18-5	Not Established

### SECTION 3: HAZARD IDENTIFICATION

**Primary Entry Routes:** Skin Contact    **Signs & Symptoms of Exposure:** Incidental skin contact is not expected to cause any significant irritation. **Effects of Overexposure:** Based on Corrositex *in vitro* testing this product is not corrosive and with prolonged skin contact or eye contact may cause slight reddening but will be non-irritating. This product has a low potential for skin absorption based upon review of the absorption information provided by individual ingredients manufacturers.

### SECTION 4: FIRST AID MEASURES

**Emergency First Aid Procedures:** SKIN CONTACT: Rinse skin thoroughly with water. EYE CONTACT: Flush eyes with water for 15-20 minutes. If reddening occurs and persists then get prompt medical aid. INGESTION: Drink large amounts of water, consult a physician.  
24-HR MEDICAL EMERGENCY PHONE: 1.888.322.0912

### SECTION 5: FIRE FIGHTING MEASURES

**Flash Point:** None- 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).

### SECTION 6: ACCIDENTAL RELEASE MEASURES

**Release or Spill:** Recover liquid with wet mop or wet/dry vacuum. Flush residue to sanitary sewer with water. Use care, floor may become slippery. All Federal, State and Local regulations should be carefully followed. Discarded product is not a hazardous waste according to RCRA, 40 CFR 261.

### SECTION 7: HANDLING AND STORAGE

Keep out of reach of children. Avoid eye and prolonged skin contact.

### SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

**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:** None

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Odor: Blue Liquid      Boiling Point: >212F      Evap. Rate: NA      pH Concentrated Form: 7.5  
Vapor Density: ND      Vapor Pressure: <1.0      Specific Gravity: 1.01      Solubility in Water: Soluble  
V.O.C. Content (by weight): <1.0%

### SECTION 10: STABILITY AND REACTIVITY

Glass Cleaner Concentrate is stable and non-reactive.

### SECTION 11: TOXICOLOGICAL INFORMATION

**Oral Toxicity:** This product is non-toxic based upon current information available to Corporate Express and provided by all ingredient manufacturers. It exhibits acute oral LD<sub>50</sub> values greater than >5g/kg for rats and acute dermal LD<sub>50</sub> 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. **Ingredients:** All ingredients of this product are listed on TSCA 1985 Chemical Substance Inventory and 1990 Supplement. product does not contain any chemical subject to the reporting requirements of CERCLA or SARA Section 302 or 313. No ingredient in this product is currently listed as a carcinogen, or reproductive toxins by NTP, IARC or OSHA.

### SECTION 12: ECOLOGICAL INFORMATION

The organic ingredients 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 alkylphenol ethoxylates (APE). No ingredients used to make this product are listed in the toxic release inventory (TRI) chemicals list under Superfund Amendments and Reauthorization Act (SARA) Title III, Section 313. 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. This product is packaged in recyclable Type 2 HDPE plastic gallon containers.

### SECTION 13: DISPOSAL CONSIDERATIONS

**Waste Disposal Information:** Waste Disposal Information: No special method. Observe all applicable Federal, State and Local regulations, rules and/or ordinances regarding disposal of non-hazardous materials. Discarded product is not a hazardous waste according to RCRA, 40 CFR 261. This product is not considered a hazardous waste as defined in WAC 173-303-070 or as characterized in WAC 173-303-090. Observe all applicable Federal, State and Local regulations, rules and/or ordinances regarding disposal of non-hazardous materials.

### SECTION 14: TRANSPORT INFORMATION

DOT EMERGENCY 24-HR: 1.888.322.0912      U.S. DOT Class: Not Regulated  
DOT Shipping Name: Compound, Cleaning Liquid

### SECTION 15: REGULATORY INFORMATION

**SARA Title III Section 313 and 40 CFR Part 372 Notification:** See section 2.  
No ingredients in this product are currently listed as carcinogens by NTP, IARC or OSHA. All components of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

### SECTION 16: OTHER INFORMATION

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