MATERIAL SAFETY DATA SHEET

Complies with ANSI Z400.1 Format

SECTION 1: PRODUCT IDENTIFICATION

Product: WAX & FINISH REMOVER Sustainable Earth® 82  
MSDS CODE: SEB8200.0607

CONCENTRATED WAX & FINISH REMOVER

GENERIC DESCRIPTION  DATE ISSUED  SUPERSEDES  PREPARED BY
Concentrated Wax & Finish Remover  6-01-07  None  Regulatory Specialist

SECTION 2: COMPOSITION AND INFORMATION ON INGREDIENTS

Components*  % by Wt.  CAS #  Exposure Limit  LC50/ LD50

*Benzyl Alcohol  05-10  100-51-8  TWA: 10 (ppm) from LD50 1230 mg/kg rat, oral
AIHA WEEL (1994)  LC50: 500 mg/m3 (rat)

Monoethanolamine  05-10  141-43-5  6 ppm (ACGIH STEL)  LD50 1720 mg/kg rat, oral
3 ppm TWA8 ACGIH  LC50 (Not Available)

*Diethylene glycol monohexyl ether  01-05  112-59-4  20 ppm TWA8 Dow IHG  LD50 = 4600 mg/kg rat male

Water  60-80  7732-18-5  Not Established  NA

Balance is water and similar non-hazardous ingredients.

*This component in this product is currently reportable in either SARA Title III: Sections 313, 40 CFR part 372 requirements.
NA = Not applicable  NSR = No Special Requirements  ND = Not Determined  PEL = OSHA  TLV-TWA = ACGIH

SECTION 3: HAZARD IDENTIFICATION

Primary Entry Routes: Eyes, Skin and Inhalation

Signs & Symptoms of Exposure: Concentrate may cause mild irritation to skin and eyes. Harmful or fatal if swallowed. Effects of Overexposure: SKIN: Mild irritation EYES: Mild irritation INHALATION: May cause irritation and irritating effects to nose, throat and respiratory tract. INGESTION: Mild irritation

SECTION 4: FIRST AID MEASURES

Emergency First Aid Procedures:

SKIN CONTACT: Flush immediately with plenty of water for at least 15 minutes. Get medical attention immediately. EYE CONTACT: Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention immediately. INGESTION: Do not induce vomiting. Immediately drink one capful of water or milk. Never give anything by mouth to an unconscious person. Get medical attention immediately. 24-HR MEDICAL EMERGENCY PHONE: 1.888.322.0912

SECTION 5: FIRE FIGHTING MEASURES

Flash Point: >140F  Extinguishing Media: Water spray, carbon dioxide, dry chemical powder and appropriate foam.
Special Fire Fighting Procedures: Appropriate personal protective equipment. Unusual Fire/Explosion Hazards: None

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. Good ventilation should be sufficient.
Protective Gloves: Chemical resistant gloves including neoprene. Eye Protection: Chemical splash goggles. Other Protective Measures: It is always a good practice to wear rubber, neoprene or vinyl gloves. Wash hands thoroughly after handling any chemical product.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Odor: Liquid/Mild  Boiling Point: >212F  Evap. Rate: NA  pH Concentrated Form: 12.0
Vapor Density: ND  Vapor Pressure: <1.0  Specific Gravity: 0.98-1.00  Solubility in Water: Soluble
V.O.C. Content (by weight): <3%
SECTION 10: STABILITY AND REACTIVITY

Stability: Stable
Conditions to Avoid: None known to Corporate Express
Incompatibility: Oxidizers (e.g. bleach).
Hazardous Decomposition Products: None known to Corporate Express.
Hazardous Polymerization: Will not occur.
Conditions to Avoid: None known to Corporate Express

SECTION 11: TOXICOLOGICAL INFORMATION

Oral Toxicity: Non-toxic based upon current information available to Corporate Express.
Oral LD50 (rat) --> 2000 mg/kg.

SECTION 12: ECOLOGICAL INFORMATION

After this product's used, it will biodegrade in sewage systems and/or the environment. Contains no phosphates.
Sustainable Earth® SE82 Wax & Finish Remover is packaged in recyclable Type 2 HDPE plastic gallon containers. Green Seal Certified to GS-40 Green Standard.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Information: DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER. All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the responsibility solely of the waste generator.

SECTION 14: TRANSPORT INFORMATION

DOT EMERGENCY 24-HR: 1.888.322.0912
DOT Class: Corrosive liquid, basic, organic, n.o.s. (contains Ethanolamine), 8, UN3267, PGIII

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.
OSHA HAZARD COMMUNICATION STANDARD
This product is not considered a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT OF 1980 (CERCLA) SECTION 103
To the best of our knowledge this product does not contain chemicals at levels which require reporting under this statute.
SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 TITLE III (EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986) SECTION 302
To the best of our knowledge this product does not contain chemicals at levels which require reporting under this statute.
TOXIC SUBSTANCES CONTROL ACT (TSCA)
All components of this product are on the TSCA Inventory or are exempt from TSCA Inventory requirements under 40 CFR 720.30.
EUROPEAN INVENTORY OF EXISTING COMMERCIAL CHEMICAL SUBSTANCES (EINECS)
The components of this product are on the EINECS inventory or are exempt from EINECS inventory requirements.
CEPA - DOMESTIC SUBSTANCES LIST (DSL)
All substances contained in this product are listed on the Canadian Domestic Substances List (DSL) or are not required to be listed.
Pennsylvania (Worker and Community Right-to-Know Act): Pennsylvania Hazardous Substances List and/or Pennsylvania Environmental Hazardous Substance List:
Glycol ethers and monoethanolamine are cited in the Pennsylvania Hazardous Substance List and/or the Pennsylvania Environmental Substance List, and are present at levels which require reporting.
PENNSYLVANIA (WORKER AND COMMUNITY RIGHT-TO-KNOW ACT): PENNSYLVANIA SPECIAL HAZARDOUS SUBSTANCES LIST:
To the best of our knowledge this product does not contain chemicals at levels which require reporting under this statute.
CALIFORNIA PROPOSITION 65 (SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986)
This product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.

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. Keep MSD Sheets filed and organized in an area accessible to workers according to the OSHA Hazard Communication Standards.

NOTICE: Corporate Express urges each customer or recipient of this MSDS to study it carefully and consult appropriate expertise, as necessary or appropriate, to become aware of and understand the data contained in this MSDS and any hazards associated with the product. The information herein is provided in good faith and believed to be accurate as of the effective date shown above. However, no warranty, express or implied, is given. Regulatory requirements are subject to change and may differ between various locations. It is the buyer's/user's responsibility to ensure that its activities comply with all federal, state, provincial or local laws.