

# MATERIAL SAFETY DATA SHEET

## ECLIPSE CARPET DYE STAIN REMOVER

PRODUCT NUMBER: 824  
LAST REVISION DATE: 5/1/02

	<u>Health</u>	<u>Fire</u>	<u>Reactivity</u>	<u>Special</u>	<u>Personal Protection Index</u>
NFPA	1	0	0	0	B
HMIS	1	0	0	0	B

### SECTION 1: PRODUCT IDENTIFICATION

Manufacturer Name: Pioneer Eclipse® Corporation  
Address: Sparta, NC 28675  
1-336-372-8080

Trade Name: Eclipse Carpet Dye Stain Remover  
Product Type: Liquid Detergent  
Chemical family: Glycol ether  
Formula: N/A

FOR CHEMICAL EMERGENCY: Spill, Leak, Fire, Exposure or Accident CALL CHEMTREC  
- Day or Night 1-800-424-9300 Toll Free in the Continental US 483-7616 in DISTRICT  
OF COLUMBIA. For calls originating outside the US: Call Collect 1-202-483-7616  
Washington, DC

### SECTION 2: HAZARDOUS INGREDIENTS

<u>Name/Common Name % (optional)</u>	<u>Cas.No.</u>	<u>OSHA PEL</u>	<u>ACGIH TLV (source)</u>
Poly ethoxylated alcohol	Not assigned		
Ammonium hydroxide	1336-21-6		
Methyl naphthalene sulfonate		Not assigned	

This product contains the following chemicals  
subject to the reporting requirements of SARA 313 & 49 CFR 372  
2 butoxyethanol 9% 111-76-2

### SECTION 3: PHYSICAL DATA

Boiling Point (degrees F): 212 F  
Specific Gravity (H2O=1.0): 0.99  
pH: 9.7  
Vapor Pressure (mm Hg): 0.88  
Vapor Density (Air = 1): 1.5  
Melting Point (degrees F): N/A  
Solubility in Water: Complete  
Evaporation Rate (vs. H2O): About the same  
Appearance and Odor: Clear, colorless, liquid with light blue fluorescence

### SECTION 4: FIRE AND EXPLOSION HAZARD DATA

Flash Point (T.C.C.): N/A Boiling None to limits  
Flammable Limits: N/A Upper Lower  
Extinguishing Media: Water, dry chemical, foam  
Special Fire Fighting Procedures: None  
Unusual Fire and Explosion Hazards: None

### SECTION 5: REACTIVE DATA

Stability: Stable  
Incompatibility: Strong oxidizing agents  
Hazardous Decomposition Products: None  
Hazardous Polymerization: Will not occur

### SECTION 6: HEALTH HAZARDS

Threshold Limit Value – Product (Section 2-TLV): None Established  
Primary Routes of Exposure: Eye, Skin  
Signs and Symptoms of Over-exposure (acute):  
Eyes: Causes irritation  
Skin: Prolonged contact will cause irritation, absorbed readily  
Inhalation: May cause irritation of the respiratory tract  
Ingestion: Mild toxicity, may irritate digestive intestinal tract  
Signs and Symptoms of Over-exposure (chronic): May cause liver problems  
Medical Conditions aggravated by Over-exposure: None known  
Carcinogen or Suspect Carcinogen Ingredients: None

### SECTION 7: EMERGENCY AND FIRST AID PROCEDURES

Eyes: Flush with water, if irritation persists consult physician  
Skin: Wash with soap and water, if irritation persists consult physician  
Ingestion: Give large quantity of water, induce vomiting, get medical attention  
Inhalation: Remove to fresh air, if breathing is difficult, consult physician

### SECTION 8: SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not required unless product is atomized  
Ventilation adequate:  
Protective Gloves: Non-absorbent  
Eye Protection: Glasses with side shields  
Other Protective Clothing or Equipment: Protect parts of body that may come in contact  
with product  
Work/Hygienic Practices: Wash with soap and water after contact

### SECTION 9: SPILL OR LEAK PROCEDURES

Steps to be taken if released or spilled: Dilute with water  
Waste disposal methods: Dispose to drain according to local, state and federal regulations

### SECTION 10: STORAGE AND HANDLING INFORMATION

Precautions to be taken in handling and storage  
Other: KEEP OUT OF REACH OF CHILDREN  
Keep container tightly closed and store in a cool place. Do not mix with other chemicals

### SECTION 11: ENVIRONMENTAL INFORMATION

Spill or Release

This product contains no ingredients regulated under section 313 Emergency Planning  
and Community Right-to-Know Act (EPCRA) of SARA Title III and 40 CFR 372 and is  
not regulated as hazardous waste under CERCLA and is not subject to the Superfund  
tax.

Notice: The information presented herein is based on data considered to be accurate as  
of the date of preparation of this Material Safety Data Sheet. However, no warranty or  
representation, express or implied, is made as to the accuracy or completeness of the  
foregoing data and safety information, nor is any authorization given or implied to  
practice any patented invention without a license. In addition, no responsibility can be  
assumed by vendor for any damage or injury resulting from abnormal use, from any  
failure to adhere to recommended practices, or from any hazards inherent in the  
nature of the product.