MATERIAL SAFETY DATA SHEET

ECLIPSE CARPET DRY SOLVENT SPOTTER

PRODUCT NUMBER: 828 LAST REVISION DATE: 5/1/02

| | <u>Health</u> | Fire | Reactivity | <u>Special</u> | Personal Protection Index |
|------|---------------|------|------------|----------------|---------------------------|
| NFPA | 3 | 0 | 0 | 1 | В |
| HMIS | 3 | 0 | 0 | 1 | В |

SECTION 1: PRODUCT IDENTIFICATION

Manufacturer Name: Pioneer Eclipse[®] Corporation Address: Sparta, NC 28675 1-336-372-8080 Trade Name: Eclipse Carpet Dry Solvent Spotter Product Type: Dry Cleaner Chemical family: Chlorinated Solvent

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

| Name/Common Name % (optional) | Cas.No. | OSHA PEL | ACGIH TLV (source) |
|-------------------------------|------------|----------|--------------------|
| Odorless Mineral Spirits | 64742-48-9 | | |
| Trichloroethylene | 79-01-6 | | |

SECTION 3: PHYSICAL DATA

Boiling Point (degrees F): 194 F Specific Gravity (H2O=1.0): 1.2 pH: N/A Vapor Pressure (mm Hg): 100 Vapor Density (Air = 1): 5 Melting Point (degrees F): N/A Solubility in Water: Slight (or partial) Evaporation Rate (vs. H2O): Faster Appearance and Odor: Clear, colorless, liquid. Chlorinated solvent

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: Self contained breathing apparatus Unusual Fire and Explosion Hazards: Beware of decomposition products

SECTION 5: REACTIVE DATA

Stability: Stable Incompatibility: Strong oxidizing agents Hazardous Decomposition Products: Hydrogen, chloride, phosgene Hazardous Polymerization: Will not occur

SECTION 6: HEALTH HAZARDS

Threshold Limit Value – Product (Section 2-TLV): None Established Primary Routes of Exposure: Eye, Skin, Inhalation Signs and Symptoms of Over-exposure (acute):

Eyes: Causes irritation

Skin: May cause irritation

Inhalation: Causes anesthetic action, cardiac sensitization

Ingestion: May cause gastro intestinal irritation

Signs and Symptoms of Over-exposure (chronic): Not established Medical Conditions aggravated by Over-exposure: Respiratory disease 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: DO NOT INDUCE VOMITING, get immediate medical attention Inhalation: Remove to fresh air, if breathing is difficult, consult physician

SECTION 8: SPECIAL PROTECTION INFORMATION

Respiratory Protection: Approved respirator for organic fumes Ventilation adequate: Mechanical Protective Gloves: Impervious to solvents 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: Absorb into material such as sawdust. Waste disposal methods: Dispose to landfill in conformance with 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 aste 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.

LTPD828 - 8-18-03 Pioneer Eclipse