# PRODUCT DATA



Ready-to-use treatment for removing tough stains and spots

## **FEATURES**

- Easy to use spray-on application
- Fast acting formula for most spots and stains
- Compatible with most carpet types
- Fragrance free



# **RECOMMENDED SURFACES**

Most commercial carpets

#### PRODUCT DATA

Density:

Description: Ready to Use Carpet Spot and

Stain Cleaner

Appearance: Liquid

Fragrance: Slight Solvent

Viscosity (Brookfield): <10 centipoise @  $68^{\circ}F$  (20°C) pH (undiluted):  $9.5 \pm 0.5$  ASTM E70-97

8.4 lb per gal @ 68°F

1.01 kg per liter @ 20°C Flash Point: Non Combustible

Freeze/Thaw: Passes 3 cycles ASTM D3209-93 (1998)

Shelf Life: 2 years, ASTM D1791-93 (1998)

#### PRECAUTIONS:

Keep out of reach of children. Keep container sealed when not in use. Avoid freezing. If frozen, allow to return to room temperature slowly and mix thoroughly before using.

## **ORDERING INFORMATION**

Product #803RTU: 32 US oz (0.95 liter)

Twelve spray bottles per case

#### **DIRECTIONS FOR USE:**

- 1. Apply undiluted Eclipse Carpet Spotter to the stained area.
- 2. Allow to penetrate for 5 to 10 minutes.
- Agitate with a scraper starting from the outside working to the center of the stained area to keep the spot from enlarging.
- 4. Blot with clean towels to absorb and remove the stain.
- 5. Repeat steps 1 through 4 if necessary.
- 6. Extract or rinse with water and blot dry.

**NOTE:** Before general use, test an inconspicuous area to ensure compatibility with carpet material.



# **ECLIPSE CARPET ALL PURPOSE SPOTTER**

LAST REVISION DATE: 03/21/06

MANUFACTURER: Pioneer Eclipse® Corporation Sparta, NC 28675 Phone: 1-336-372-8080 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 IV: FIRE AND EXPLOSION DATA

FLASH POINT: Non-combustible EXPLOSIVE LIMITS: LOWER: N/A UPPER: N/A **EXTINGUISHING MEDIA: N/A** 

SECTION V: REACTIVITY DATA

Strong acids and bases

STABILITY: Stable

SPECIAL FIRE FIGHTING PROCEDURES: None **HAZARDOUS COMBUSTIBLE PRODUCTS: None** UNUSUAL FIRE AND EXPLOSION HAZARDS: Materials can splatter above 100°C / 212°F.

HAZARDOUS POLYMERIZATION: Will not occur.

**HAZARDOUS DECOMPOSITION PRODUCTS: N/A** 

**INCOMPATIBILITY (MATERIALS TO AVOID):** 

#### SECTION VIII: SPECIAL PROTECTION

# PERSONAL PROTECTIVE EQUIPMENT (PPE)

EYES: None required under normal conditions of use. Safety glasses recommended. SKIN: If prolonged or repeated contact is

possible, chemical-resistant clothing (e.g., rubber gloves) is recommended. **RESPIRATORY:** No respiratory protection is required if ventilation is adequate.

**ENGINEERING CONTROLS:** Good general room ventilation is expected to be adequate. Local exhaust ventilation (e.g., fans) may be necessary when general ventilation does not keep airborne concentrations below any exposure limits.

# SECTION I: GENERAL INFORMATION

PRODUCT NAME: Eclipse® Carpet All Purpose

Spotter

PRODUCT #: 803

PRODUCT TYPE: Ready to Use Carpet Spot and

Stain Cleaner

PRECAUTIONS: Possible skin and eye irritant. Keep container sealed when not in use. Keep out

of reach of children. HEALTH: 2

CAS #: 34590-94-8

OSHA PEL: N/E

ACGIH TLV: N/E

**%:** 5.0

FLAMMABILITY: 0 **REACTIVITY**: 0

**NFPA HAZARD RATINGS** 

4-EXTREME 3-HIGH 2-MODERATE O-INSIGNIFICANT 1-SLIGHT

SECTION II: HAZARDOUS INGREDIENTS

**INGREDIENT:** Dipropylene Glycol Methyl Ether

LD<sub>50</sub> SPECIES & ROUTE: 5.35g/kg rat, oral

9.5g/kg rabbit, skin

# SECTION VI: HEALTH HAZARD DATA

**REACTIVITY CONDITIONS: None** 

EYES: Slightly irritating to eyes. For eye contact, flush with a large amount of water for at least 15 minutes. See a physician if irritation persists. SKIN: Slightly irritating to skin upon repeated or prolonged contact. For skin contact, wash affected areas with soap and water.

INHALATION: Vapor or mist may cause irritation of the eyes, nose, throat and lungs. For overexposure, move subject to fresh air. INGESTION: May cause irritation to mouth, esophagus and stomach. If ingested, drink

vomiting. Seek medical attention.

**CHRONIC EFFECTS AND MEDICAL CONDITIONS** AGGRAVATED BY OVEREXPOSURE: Prolonged or repeated contact can cause drying, defatting and dermatitis to skin.

**CARCINOGEN:** Non-carcinogenic **REPRODUCTIVE EFFECTS:** N/E **TERATOGENICITY: N/E MUTAGENICITY: N/E** 

several glasses of water and do not induce

THRESHOLD LIMIT VALUE: See Section II.

# SECTION IX: SPECIAL PRECAUTIONS

#### HANDLING AND STORAGE:

Storage temperature (MAX. 60°C / 140°F) (MIN. 1°C / 34°F)

OTHER PRECAUTIONS: Keep from freezing; product may coagulate.

## SECTION X: ADDITIONAL INFORMATION

Neither this data sheet nor any statement contained herein grants or extends any license, expressed or implied, in connection with patents issued or pending which may be the property of the manufacturer or others. The information in this data sheet has been assembled by the manufacturer based on its own studies and the work of others. The manufacturer makes no warranties, expressed or implied, as to the accuracy, completeness or adequacy of the information contained herein. The manufacturer shall not be liable (regardless of fault) or the vendee, the vendee's employees or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information.

This MSDS has been provided to you in accordance with the OSHA HAZARD COMMUNICATION AND STANDARD (29CFR1910.1200).

> \*\*\*IMPORTANT SAFETY INFORMATION DO NOT DISCARD\*\*\* \*\*PLEASE ROUTE TO COMPANY SAFETY OFFICER\*\*

N/E = Not Established, N/L = Not Listed,N/A = Not Applicable

# SECTION III: PHYSICAL/CHEMICAL DATA

APPEARANCE: Clear, colorless PHYSICAL STATE: Liquid **pH**:  $9.5 \pm 0.5$ 

BOILING POINT: 100°C / 212°F **EVAPORATION RATE:** Less than water FREEZING POINT: 0°C / 32°F VAPOR DENSITY: Greater than air **VOLATILE BY WEIGHT:**  $97 \pm 0.5 \%$ VAPOR PRESSURE: Less than water DENSITY: 8.4 lb per gal @ 68°F

1.01 kg per liter @ 20°C **SOLUBILITY IN WATER: Miscible** 

# SECTION VII: SPILL, LEAK & DISPOSAL PROCEDURES

SMALL SPILLS: Absorb spill with inert material (e.g. sand, earth) and dispose of as waste material in accordance with local, state and federal regulations.

LARGE SPILLS: Keep spectators away. Floors may be slippery; use care to avoid falling. Dike and contain spill with inert material (e.g. sand, earth). Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for disposal. Keep spills and cleaning runoff out of sewers and open bodies of water. WASTE DISPOSAL: Dispose of as waste material in accordance with local, state, and

federal regulation.

