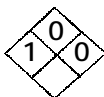


DAY-STAR® FLOOR COATING

LAST REVISION DATE: 02/01/02
 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 I: GENERAL INFORMATION

PRODUCT NAME: Day-Star Ultra High-Speed
 Floor Coating
 PRODUCT #: 109
 PRODUCT CLASS: Acrylic co-polymer emulsion
 PRECAUTIONS: Possible skin and eye irritant.
 Keep container sealed when not in use. Keep out
 of reach of children.
 FLAMMABILITY: 0
 REACTIVITY: 0
 HEALTH: 1
 NFPA HAZARD RATINGS



4-EXTREME 3-HIGH 2-MODERATE
 1-SLIGHT 0-INSIGNIFICANT

SECTION II: HAZARDOUS INGREDIENTS

INGREDIENT: *Diethylene glycol monoethyl ether
 CAS#: 111-90-0
 %: 5-10
 OSHA PEL: N/E
 ACGIH TLV: 25 ppm
 LD 50 SPECIES & ROUTE: 9.2 g/kg rat, oral
 20 g/kg rabbit, skin

* This chemical is subject to the reporting
 requirements of Section 313 of SARA Title III.

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

SECTION III: PHYSICAL/CHEMICAL DATA

PHYSICAL STATE: Liquid
 pH: 8.7 ± 0.5
 BOILING POINT: 100° C / 212° F
 EVAPORATION RATE: Less than 1 (Water = 1)
 FREEZING POINT: 0° C / 32° F
 VAPOR DENSITY: Less than 1 (Air = 1)
 % VOLATILE BY WEIGHT: 79-81%
 VAPOR PRESSURE (mm Hg): N/E
 APPEARANCE: Milky white liquid
 WEIGHT PER GALLON: 8.6 lb @ 68° F
 DENSITY: 1.031 kg/l @20° C
 SOLUBILITY IN WATER: Miscible

SECTION IV: FIRE AND EXPLOSION DATA

FLASH POINT: Non-combustible
 EXPLOSIVE LIMITS:
 LOWER: N/A UPPER: N/A
 EXTINGUISHING MEDIA: N/A
 SPECIAL FIRE FIGHTING PROCEDURES: None
 HAZARDOUS COMBUSTIBLE PRODUCTS: None
 UNUSUAL FIRE AND EXPLOSION HAZARDS:
 Materials can splatter above 100° C / 212° F.

SECTION V: REACTIVITY DATA

STABILITY: Stable
 HAZARDOUS POLYMERIZATION: Will not occur.
 INCOMPATIBILITY (MATERIALS TO AVOID):
 Strong acids and bases.
 HAZARDOUS DECOMPOSITION PRODUCTS: N/A
 REACTIVITY CONDITIONS: None

SECTION VI: HEALTH HAZARD DATA

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: Irritating to skin upon repeated or
 prolonged contact. For skin contact, wash
 affected areas with soap and water.
 INHALATION: Vapor or mist can cause headache,
 nausea and irritation of the eyes, nose, throat
 and lungs. For overexposure, move subject
 to fresh air.
 INGESTION: Irritation to mouth, esophagus and
 stomach. If ingested, drink several glasses of
 water and induce 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
 THRESHOLD LIMIT VALUE: See Section II.

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
 regulations.

SECTION VIII: SPECIAL PROTECTION

EYE PROTECTION: Chemical splash goggles
 (ANSI Z87.1-1989 or approved equivalent).
 RESPIRATORY PROTECTION: None required
 when permissible airborne concentrations are not
 exceeded. In emergency, use approved positive
 pressure self-contained breathing device.
 VENTILATION: Mechanical local exhaust
 ventilation at point of contamination release.
 OTHER PROTECTIVE EQUIPMENT: As required
 by employer code.

SECTION IX: SPECIAL PRECAUTIONS

HANDLING AND STORAGE: Storage temperature
 (MAX. 60° C / 140° F) (MIN. 1° C / 34° F).
 OTHER PRECAUTIONS: Avoid freezing. If frozen,
 allow to return to room temperature slowly. Mix
 thoroughly before using.

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
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 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 STANDARD
 (29CFR1910.1200).

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

