



100-07 91ST AVENUE • RICHMOND HILL • NEW YORK • 11418 • 888 869-3666

PRODUCT NAME: XENDEGRADE **MATERIAL SAFETY DATA SHEET**

|   |   |   |                          |          |            |                         |
|---|---|---|--------------------------|----------|------------|-------------------------|
| MANUFACTURER: XENON PRODUCTS, INC.<br>TEL: 718-441-1327 |   | Component   | CAS#                     | OSHA PEL | ACGIH TLV  | TSCA-RQ                 |
| REVISIED: 2/07/2007                                     |   | Glycol ethers   | 34590-94-8               | NE       | NE         | NE                      |
|   |   | LIMONENE  | 5989-27-5                | NE       | 300ppm     | NE                      |
|   |   | Hydrocarbon   | Mixture                  | NE       | 150ppm     | NE                      |
| DOT INFORAMTION   | Combustible liquid, n.o.s. NA 11268,111   |   |                          |          |            |                         |
| SUMMARY HAZARD  | Fumes may cause health hazard   |   |                          |          |            |                         |
| FLASH POINT: 145F                                       |   |   |                          |          |            | Auto Ignition Temp.750F |
| FIRE & EXPLOSION HAZARDS                                | Toxic fumes, when burning, ingestion may cause serious health hazard  |   |                          |          |            |                         |
| SPECIAL FIRE FIGHTING PROCEDURES                        | Full emergency equipment with self contained breathing apparatus and full protective clothing-combustion may create toxic gases   |   |                          |          |            |                         |
| PROTECTIVE MEASURES                                     | Seek medical attention/emergency if symptoms warrant it.  |   |                          |          |            |                         |
| RESPIRATORY   | Above TLV level, bronchial spasm, pulmonary edema, bronchitis, possible   |   |                          |          |            |                         |
| EYE   | Chemical splash goggles/ face shield recommended  |   |                          |          |            |                         |
| SKIN  | Use rubber gloves & protective clothing   |   |                          |          |            |                         |
| INHALATION  | Remove to fresh air-If exposure is exceeded the limits, use respirator  |   |                          |          |            |                         |
| INGESTION   | DO NOT INDUCE VOMITING WITHOUT PROPER MEDICAL ADVICE  |   |                          |          |            |                         |
| PHYSICAL/ CHEMICAL DATA                                 | BOILING POINT-360F  |   | VISCOSITY.3.5cps         |          | ODOR-Sweet |                         |
|   | COLOR- CLEAR  |   | VOC: 100% 6.4lbs./gallon |          |            |                         |
|   | SOLUBILITY IN WATER: slight   |   |                          |          |            |                         |
| REGULATORY INFORMATION                                  | SARA TOXIC CHEMICALS: None  |   |                          |          |            |                         |
| EXPLOSIVE LIMITS:                                       | RQ: NONE  |   |                          |          |            |                         |
| LOWER: 7 UPPER: 5%                                      | PROPOSITION65- Listed-- EPA Accidental Release-40CFR68-Listed   |   |                          |          |            |                         |
| TSCA LIST: LISTED                                       | LD50: 900mg./kg.  |   |                          |          |            |                         |
| VENTILATION   | Local exhaust system when heating the product   |   |                          |          |            |                         |
| EMERGENCY AND FIRST AID                                 | do not induce vomiting-medical attention in case of ingestion   |   |                          |          |            |                         |
| INHALATION  | The fume may cause irritation to eyes   |   |                          |          |            |                         |
| EYE CONTACT   | CAN DAMAGE THE EYE  |   |                          |          |            |                         |
| SKIN CONTACT  | Remove contaminated clothing- wash skin thoroughly with soap & water  |   |                          |          |            |                         |
| ROUTE OF ENTRY  | Skin, ingestion, inhalation and eyes  |   |                          |          |            |                         |
| HAZARDOUS DECOMPOSITION                                 | Carbon di oxide, Carbon mono oxide, other hydrocarbons  |   |                          |          |            |                         |
| EXTINGUISHING MEDIA                                     | Dry foam or dry chemicals- use water spray to cool the surface  |   |                          |          |            |                         |
| SPILLS AND LEAKS  | This product is listed as hazardous waste- small quantities should be absorbed and removed for RCRA approved location. Large leaks should be diked according to federal, state and local laws |   |                          |          |            |                         |
| FIRE & EXPLOSION  | KEEP IT AWAY FROM SPARKS AND FIRE   |   |                          |          |            |                         |
| ROUTE OF EXPOSURE                                       | <b>HEALTH HAZARDS</b>   |   |                          |          |            |                         |
| INHALATION  | <b>SIGNS &amp; SYMPTOMS</b>   |   |                          |          |            |                         |
| EYE CONTACT   | FUMES MAY HAVE ILL EFFECTS ON HEALTH  |   |                          |          |            |                         |
| SKIN IRRITATION   | CAN DAMAGE THE EYE  |   |                          |          |            |                         |
| INGESTION   | can cause burns, redness and pain   |   |                          |          |            |                         |
|   | irritation in mouth, stomach tissue & digestive system, nausea & pain   |   |                          |          |            |                         |
| REACTIVITY DATA   | stable  | CONDITIONS TO AVOID Avoid contact with skin and eyes. |                          |          |            |                         |
| HAZARDOUS POLYMERIZATION                                | None  | Incomaptible with oxidizing agent, acids & alkalis    |                          |          |            |                         |
| HMIS  | HEALTH (1)  | FLAMMABILITY (2)                                      | REACTIVITY (0)           | PP (J)   |            |                         |