**■POLYMER ADDITIVES**

**JADEWIN HER-L**

**ANTIOXIDANT**

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| **CHEMICAL COMPONENT** | |
| COMPONENT | 3-Hyroyeytoy-roygetybenendieter |
| CAS | 777942-63- -9 |
| Molecular | C12H18O5 |
| M.W | 242.26 |
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| **SPECIFICATION AND PHYSICAL PROPERTIES** |
| |  |  |  | | --- | --- | --- | | TEST | UNIT | SPECIFICATION | | APPEARANCE |  | Colorless or light yellow transparent liquid | | Hydroxyl value,mg KOH·g' |  | 480±10 | | Water content,% |  | ≤0.2 | | pH value |  | 6.4~6.6 | |

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| **FEATURE AND APPLICATION** |
| \* Compared with solid HER, liquid HER (HER-L) is easier to process. The elastomers cured with HER-L not only exhibt similar performance to those cured with HER, also has good tensile strength, elongation and soft flexibility, etc.  This product could be dissolved in dimethylacetamide (DMAc) As chain extender, HER-L is mainly use to cure TDI/MDI systems PU products like PU adhesives, coatings, sealants, elastomers, PU foam, Spandex and sports ground, etc. HER-L is especially suitable for medium and high hardness PUproducts. |

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| **PACKING** |
| 20kg net weight in galvanized iron drum. |

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| **STORAGE** |
| This product should be stored in a ventilated and dry place .Keep the container well sealed after using and fil neutral gas (such as nitrogen etc) to prevent moisture. The quality guarantee period is 24 months. Even though the products exceed the expiration date, it could also be used ifit is qulified by teting. |

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| **CHEMICAL INVENTORIES** |

Australia - AICS

Canada - DSL

EU - EINECS

China - IECSC

Japan - ENCS

New Zealand - NZIoC

Korea - ECL

USA - TSCA

Philippines - PICCS