



HQEE-L

Production name: HQEE-L (Liquid HQEE)

Chemical name: 4—Hydroxyethoxy—1—hydroxyethylbenzendiether

CAS No.: 849677-06-1

SPECIFICATION:

Appearance	Colorless or light yellow transparent liquid
Hydroxyl value (mgKOH/g)	520~540
Water content %	≤0.2
PH value	6.4~6.6

MAIN APPLICATION:

As a chain extender, HQEE-L is mainly used to cure TDI / MDI systems PU products like PU adhesives, coatings, sealants, elastomers, PU foam, spandex and sports ground, etc. HQEE-L is especially suitable for medium hardness products.

PERFORMANCE SPECIFICATION:

HQEE-L is not easy to flow at room temperature. When temperature is up to 27°C, its' viscosity gradually diminish and it can flow. This product can be dissolved in dimethylacetamide (DMAC).

Compared with solid HQEE, HQEE-L is more convenient to use because it is liquid. And elastomers cured with HQEE-L exhibit similar performance to those cured with solid HQEE, but with the added advantages of excellent tensile strength, elongation and soft flexibility, etc.

PACKING:

Net 20kg galvanized iron drum.

STORAGE:

It should be stored in a dry and ventilated place. It is can be kept for up to 24 months. This product is moisture sensitive. Once opened, containers should be filled with Nitrogen, if they are to be stored for a period of time.