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Product Specification Hexanedioldiglydylether CAS No. : 16096-31-4



Chemical name :	Hexanedioldiglydylether
chemical name :	Reaction products of hexane-1,6-diol with 2-(chloromethyl)oxirane (1:2)
assay :	min 99 %
epoxyy :	135-161 g / eq
Density :	ca 1,1
Einecs :	240-260-4
CAS No. :	16096-31-4
WGK :	2

General informations : 1,6-Hexanediol diglycidyl ether is a bifunctional glycidyl epoxy raw material or reactive diluent.

In public databases, it is also listed as ****1,6-hexanediol diglycidyl ether**** or ****1,6-bis(2,3-epoxypropoxy)hexane****; the substance belongs to the glycidyl ether group.

Application : Chemical for general technical applications. Used as a reactive diluent in epoxy resin systems as well as in adhesives/sealants, coatings, fillers, and as a plasticizer or viscosity modifier.

Hazard Statements : According to the classification made by companies to the ECHA in CLP notifications, this substance causes serious eye irritation, is harmful to aquatic life with long-lasting effects, causes skin irritation, and may cause an allergic skin reaction.

Label : GHS07

Product categories : ethers,

Version: 2026-05-27 11:54:27

This data is only for your information purposes and does not imply a guarantee for a certain application.

