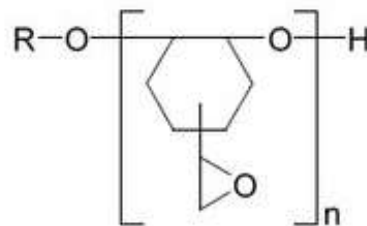


EHPE3150

Multi-functional Cycloaliphatic Epoxy Resin

<Description>

EHPE3150 is multi-functional cycloaliphatic epoxy resin. This resin is a solid epoxy resin having cyclohexane skeleton and terminal epoxy group. In addition, there is also EHPE3150CE which is a liquid type diluted with cycloaliphatic epoxy.



<Composition / Information on ingredients>

Information on Composition in Weight (continued)

Component Name & CAS No.	Concentration in Weight	UN No.
Condensation products of 1,6-hexanediol and epichlorohydrin	100%	2870-001

Global Regulations

RoHS	REACH	SVHC	Phthalates	MS	MSR	MSL	MSM	MSX	MSY	MSZ
☑	☑		☑	☑	☑	☑	☑	☑		

(*) ☑: Complies with the regulation. ☐: Does not comply with the regulation.

Typical properties

Resin	Hardener (%)	Tensile Strength (MPa)		Elongation at Break (%)		Modulus (GPa)
		100°C	200°C	100°C	200°C	
EHPE3150	100:100	80	110	1.00	0.10	2.5

(*) ☑: All values of values are based on test.

It should be noted that typical property values shown in the technical data sheet are representative values and are not guaranteed values. Please contact us to check actual product and guaranteed values.

Please refer to our SDS safety data sheet for information on the handling of each product.

DAICEL CORPORATION

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Model: EHPE3150
Size: EHPE3150-100
UN: 2870-001