

# Low Chlorine Epoxy Resin (Glycidyl ethers / Alicyclic epoxies)

**Product** Epoxy resin produced using powder oxidation reaction catalyst “Non-Halite”

**Application** Epoxy monomer, reactive diluent and others

**Feature** Low chlorine epoxy resin required for electronic materials

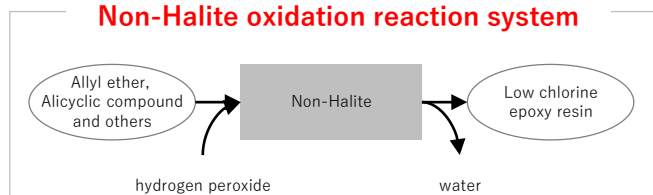
## Product Overview

Low chlorine epoxy resin such as glycidyl ether and alicyclic epoxy produced using hydrogen oxidation as an oxidizing agent using powder oxidation reaction catalyst “Non-Halite”. In addition to the representative items offered by our company, we also offer custom development and custom manufacturing of compounds upon request.

### Non-Halite

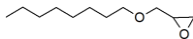
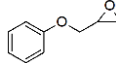
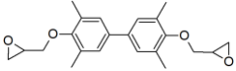
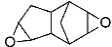
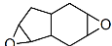


### Non-Halite oxidation reaction system



## Product Example

### Examples of epoxy resin that can be synthesized using Non-Halite

Type		CAS No.	Name	Molecular formula	Structural Formula
Glycidyl Ether	Mono-functional	Fatty series 3385-66-8	Octyl glycidyl ether	$C_{11}H_{22}O_2$	
		Aromatic series 122-60-1	Phenyl glycidyl ether	$C_9H_{10}O_2$	
	Bifunctional	85954-11-6	Tetramethylbiphenyl Diglycidyl ether	$C_{22}H_{26}O_4$	
Alicyclic Epoxy	Bifunctional	Fatty series 81-21-0	Dicyclopentadiene Diepoxide	$C_{10}H_{12}O_2$	
		2886-89-7	Bicyclononadiene Diepoxide	$C_9H_{12}O_2$	

※It is possible to study epoxidation according to your request.

## Contact information

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