

# E-Pos 514

Epoxy; Epoxide

Epocat Nederland BV

## Message:

E-Pos 514 is a low viscosity epoxy resin based on Bisphenol A en epichlorohydrin, which is diluted with an aliphatic monoglycidyl ether reactive diluent. The low viscosity of E-Pos 514 ensures excellent pigment and substrate wetting.

### Product applications

E-Pos 514 is used at room temperature in combination with amine-based curing agents in the formulation of two-component reactive systems. The good balance of properties which can be obtained with E-Pos 514 and its low viscosity allow its use in various civil engineering applications such as self-leveling or trowellable floorings, mortars, castings, adhesives, in solventfree or high-solids coatings or in the preparation of laminates.

General Information		
Features	Low Viscosity	
Uses	Adhesives	
	Coating Applications	
	Flooring	
	Laminates	
Agency Ratings	EC 1907/2006 (REACH)	
Physical	Nominal Value	
Gardner Color	< 1.00	
Epoxy Equivalent	190 to 200	g/mol
Uncured Properties	Nominal Value	Unit
Solids Content	100	%
Density (20°C)	1.10	g/cm <sup>3</sup>
Viscosity (25°C)	0.50 to 0.80	Pa · s

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## Recommended distributors for this material

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