

# EPOSIR® 7120 BC

PRODUCT DATA  
SHEET  
REM/7120BC/041601/1

## Description

Medium viscosity standard Bisphenol A based liquid epoxy resin, with low hydrolysable chlorine content.

## Applications

Particularly suitable for applications in the electrotechnical/electronic sectors.

## Sales specification

Property	Value	Unit	Method
Epoxy equivalent weight	182 - 192	g/eq.	ISO 3001
Viscosity at 25°C	10.000 – 14.500	mPa.s.	ASTM D 0445
Colour	100 max	Sc. Pt/Co	ASTM D 1209
Hydrolysable chlorine	0,03 max	%	SIR 10532

## Typical Properties

Property	Value	Unit	Method
Density at 25°C	1.16	g/cm <sup>3</sup>	ASTM D 1475
Total chlorine	0,2 max	%	SIR 10532

## Supply Form

- Drums 220 Kg
- Bulk
- Containers.

## Storage stability

The product is stable for one year if stored in original containers, in dry ambient, at temperature ranging from 15°C to 30°C.

## Safety

The product is not flammable and we haven't noticed any toxic effects.  
Further advice is given in the safety data sheet.

Eposir®: SIR INDUSTRIALE registered trade mark.

N.B.: The data given in this brochure do not constitute characteristic properties of the single product.

To our best knowledge, the information contained in this brochure is accurate and corresponds to the truth.

However, any recommendations or suggestions are provided without any guarantee, since the conditions in which the products are used are not under our control. Furthermore, nothing contained in this brochure shall be interpreted as a recommendation for using the product in violation of any patents relating to the material and their uses.