

## EBL 70

EBL 70 is a liquid epoxy resin, based on bisphenol A and epichlorhydrin, no modified, with average viscosity and low molecular weight.

In combination with suitable hardeners give excellent chemical and physical resistances.

### CHEMICAL – PHYSICAL PROPERTIES

|                                      |                      |
|--------------------------------------|----------------------|
| Appearance :                         | liquid clear viscous |
| Colour Gardner :                     | 2 max                |
| Brookfield viscosity (mPa.s a 25°C): | 10000-15000          |
| Epoxide equivalent (g/eq):           | 180 - 195            |

### **CURING PROPERTIES:**

|                               |             |
|-------------------------------|-------------|
| Density (g/cm <sup>3</sup> ): | 1.16 - 1.17 |
| Flash point (°C):             | > 150       |

Analytical Methods can be supply under request.

### HANDLING AND STORAGE

EBL 70 should be kept in container tightly sealed; avoid too many low temperatures.

In this condition, self life is 1 year.

In the event of crystallization, it's enough to heat at 60-70 °C, so to utilize the resin without alteration of properties..

For further information, read SAFETY DATA SHEET

What is indicate in this data sheet comes from our laboratory tests and it is offered in good faith for the benefits of our customers. The Company, however, cannot assume any liability or risk in the use of its chemicals products since the conditions of the use are beyond our control. Statements concerning the possible use of our products are not intended as recommendations to use our products in the infringement of any patent.