

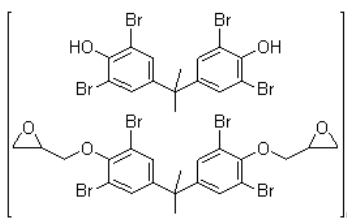
TECHNICAL DATA SHEET

NAME OF COMMODITY: Brominated Epoxy Resin 3100
Offset to: ICL F-3100

APPEARANCE: White to Light Yellow Powder

CAS NO.: 68928-70-1

STRUCTURE FORMULA:



TEST ITEM	SPECIFICATION
Average Molecular Weight	10,000
Range of Softening Point (°C)	165 - 190
Decomposing Temperature (°C)	350
Bromine	51 - 53
Terminal group	2, 4, 6 Tribromphenol

APPLICATION:

Brominated Epoxy Resin 3100 is a polymeric end-capped brominated epoxy flame retardant. Suitable for use in PBT, nylon, alloys and ABS including in construction and electronics applications. Epoxy Resin 3100 exhibits good thermal and UV stability, good low metal adhesion, and excellent flow properties. The product is non-blooming and serves as a processing aid.

PACKING: 25kg net bag, 20mt / 20' fcl, palletized