



Technical Datasheet

Jewelry Clear Epoxy Resin J1028

A modified Epoxy and polyamine Hardner with medium viscosity and super transparent liquid to reinforcement to produce artificial jewelry and pouring into molds. This product has a good resistance to yellowing.

PART A (Epoxy Resin):

Property	Value	Unit of meausurment
Viscosity at 25°C	2500-2900	C.P
COLOR	Max 0.5	Gardner
EEW	185-194	gr/eq

Part B (Hardener):

Property	Value	Unit of meausurment
Viscosity @ 25°C	220-250	C.P
COLOR	Max 0.3	Gardner
H-active equivalent	92-95	g/mol
Gel Time 100g @ 25°C	13-19	Min.

*Mixing ratio is 1:2

*These values provide general information and are not part of the product specification.

Shelf life: in sealed containers at room temperature, one year.



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Safety Consideration

Recommended to use Protective Gloves, Eye protection, Full filter Mask during work with this product.

Packing

This product available in 200Kg Iron drum, 20Kg, 5Kg, 1.5Kg and 0.6Kg Polyethylene drums.

Shelf life

Recommended shelf life time in sealed containers at room temperature & away of sunlight is one year.