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# **FUJICURE 4200**

FUJICURE 4200 is middle viscosity type epoxy curing agent.of modified cycloaliphatic polyamine. FUJICURE 4200 is small in its color number and therefore high in its transparency of the used products Cure at an ambient temperature gives somewhat less tough property while cure through eating improve its higher order.

# 1. SPECIFICATIONS

Appearance : Light yellow colour low viscous liquid.

Viscosity (mPa·s /25°C)  $\vdots$  1,700~2,700

Color (Gardner ) : 3 Max

Amine Value (JIS)  $370 \pm 15$ 

Specific Gravity  $(25 / 25^{\circ}\mathbb{C})$  : 0.97 A.H.E.W. : 100

### 2. RECOMMENDED MIXING RATIO

40~50 parts by weight to 100 parts of bisphenol-A liquid whose epoxy equivalent weight is about 190.

# 3. CURING CHARACTERISTICS

# 3-1 Exothermic Reaction.

Epoxy resin : bisphenol-A type liquid whose epoxy equivalent weight is

about 190.

Total mass : 100gRoom temperature :  $23^{\circ}C$ 

Epoxy resin / FUJICURE 4200	65/35	
Peak exothermic time. (min.)	155	
Peak exothermic temp. (°ℂ)	68	