



SANHO CHEMICAL CO., LTD.

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KINGCURE N-768

KINGCURE N-768 is a rapid room temperature curing agent for epoxide resins. It is a stable liquid activated amine of particular use for solvent-free coatings, floor patch repair kids, fast-setting adhesives, cold weather patching compounds and as an accelerator for other amine and polyamide cures ◦

1. SPECIFICATIONS

Apperance	: Clear, Low viscosity, light honey-coloured liquid.
Viscosity (mPa·s/ 25°C)	: 150 ~ 250
Amine Value (JIS)	: 630±30
Color (Grander)	: 4 Max.
Specific Gravity (25 / 25°C)	: 0.97
Flash Point	: 132°C (Closed Cup)
AHEW	: 95

2. RECOMMENDED MIXING RATIO

50 Parts by weight to 100 parts of liquid epoxy resin whose epoxy equivalent weight is about 190.

3. CURING CHARACTERISTICS

Epoxy resin: Employed a liquid epoxy resin of bis-phenol A type whose EEW was about 190.

Total mass : 100g

Room temp : 23°C

Exothermic Reaction			
Mixing ratio=Epoxy resin/ KINGCURE N-768	100 / 45	100 / 50	100 / 55
Peak exothermic time	10	10	9
Peak exothermic temp	200	195	170