

# ANCAMIDE<sup>®</sup> 3211

## Curing Agent

### DESCRIPTION

Ancamide 3211 curing agent is a low viscosity, formulated polyaminoamide. The curing agent is ideal for use with liquid resin systems for use in the formulation of water washable tile grouts and adhesives.

### TYPICAL PROPERTIES

Property	Value	Unit	Method
Appearance	Clear amber liquid		
Colour	≤ 10	Gardner	ASTM D 1544-80
Viscosity @ 25°C	100-300	mPa.s	Brookfield RVTD, Spindle 4
Amine Value	510-550	mg KOH/g	Perchloric Acid Titration
Specific Gravity @ 21°C	0.94		
Equivalent	77	Wt{H}	
Recommended use Level	41	PHR	With liquid Bisphenol A diglycidyl ether (EEW=670)

### ADVANTAGES

- Low viscosity
- Good adhesive strength and mechanical property development

### APPLICATIONS

- Washable grouting compounds
- Tile adhesives

### SHELF LIFE

At least 36 months from the date of manufacture in the original sealed container at ambient temperature. Store away from excessive heat and humidity in tightly closed containers.

## STORAGE AND HANDLING

Refer to the Safety Data Sheet for Ancamide 3211 curing agent.

## TYPICAL HANDLING PROPERTIES

Merkmal	Value	Unit	Method
Gel Time (250g mix at 23°C)	80-100	mins	Techne GT-3 Gelation Timer
Typical cure schedule	2- 7	days	

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