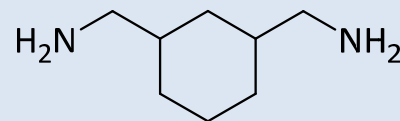


# 1,3-BAC

1,3-bis(aminomethyl)cyclohexane

CAS: 2579-20-6

EINECS: 219-941-5



## Product Information

### Features

Good weather ability as cured epoxy

High speed cure

### Application

Epoxy resin curing agent (Flooring, composite, Decorative coating)

### Physical Properties

Appearance, (Visual) _____	Colorless liquid
Molecular weight _____	142.2
Purity, wt% _____	99.8
Viscosity, mPa·s, 20°C _____	9.1
Boiling point, °C _____	240
Freezing point, °C _____	< -25
Flash point, °C (Cleveland open tester) _____	113
Amine value _____	789
Active Hydrogen Equivalent Weight _____	35.5
Solubility _____	Soluble in water, ether and benzene, n-hexane, cyclohexane, alcohol

### Specification

Appearance, (Visual) _____	Colorless Liquid
Purity, (Titration method), % _____	≥ 99.0
Color, (Gardner) _____	≤ 1
Specific gravity, d <sub>4</sub> <sup>20</sup> _____	0.940 - 0.950

### Container Information

Available in 190 kg steel drums.

### Safety & Handling

Avoid breathing vapor and direct contact with skin, eyes and clothing.

Always refer to the MSDS for detailed safety information.

### Contact Information

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