

# Cargill ChemCure® 183 Curing Agent

## Product Description

ChemCure® 183 product is an amidoamine curing agent with good flexibility and high gloss that does not require induction. ChemCure® 183 curing agent is recommended for civil engineering, industrial maintenance, and marine coatings.

## Typical Properties

	TYPICAL VALUE	UNIT OF MEASURE
Color	4	Gardner
Viscosity @ 25°C	2700	cP
Density @ 25°C	8.4	lb/gal
Amine Value	220	mg KOH/g sample
Equivalent Weight (AHEW)	178	wt/{H}
PHR	95	NA
Gel Time (Liquid Epoxy Resin, WPE=186)	70	min

## Compatibility

ChemCure® 183 curing agent is compatible with most curing agents and epoxy resins, however, compatibility testing prior to large-scale application is recommended to ensure safe use.

## Shelf Life

The recommended shelf life is 12 months in unopened containers maintained at a proper storage temperature of 25°C.

## Packaging, Storage, and Handling

Product is available in drums and totes. Keep away from extreme heat, cold, and moisture. Please refer to the product's safety data sheet for shipping, safety, and handling.

Note: It is recommended that opened drums use a desiccant tube in the bleed bung and are covered with a nitrogen blanket if the drum will be stored as a partial for later use.

## Environmental and Safety

Please refer to the product's safety data sheet.

If you have further questions do not hesitate to **reach out to your local representative.**

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