

# 5133 One-Part Epoxy Adhesive

Excellent Adhesion and Impact Strength

UNCURED PROPERTIES	
Product	5133
Appearance	Viscous Liquid
Color	Grey
Viscosity, cP @25°C	140,000 - 220,000
Thixotropic Index	4.5
CURING PROPERTIES	
Pot Life, @25°C, days	7
Cure Time, @150°C, min	30
CURED MECHANICAL PROPERTIES	5
Glass Transition Temperature, °C	125
<b>CTE,</b> (40-80°C) μm/m/°C	59
<b>CTE,</b> (130-180°C) μm/m/°C	200
Hardness, Shore D	85
Water Absorption Ratio, 24hr, %	0.30
Degradation Temperature, $^{\circ\!\mathrm{C}}$	341

### General Information

For safe handling information on this product, consult the Material Safety Data Sheet (MSDS).

## Storage and Shelf Life

This product has an eight months minimum shelf life after date of manufacture, unless otherwise specified, when stored below 0°F (-18°C) in original, unopened containers.

## **Certification / Recognition**

RoHs Complaint: INCURE 5133 complies with the European Union's "Restriction of Hazardous Substances" (RoHs) initiative 2002/95/EC.

### Note

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