



# TECHNICAL DATA SHEET

Product Name : ACHWL CER 184

Chemical Name : Diglycidyl 1,2-cyclohexanedicarboxylate

Molecular Weight : 248.31 CAS Number : 5493-45-8

Chemical Structure :

## **Specifications**:

Item	Typical Value
Appearance	Colorless to Pale Yellow Liquid
EEW, g/eq	160 - 180
Viscosity, cP	600 – 900
Color (APHA)	100 Max

# **Applications:**

ACHWL CER 184 has low viscosity, good heat resistance, weatherability, light resistance and electrical insulation properties. Main applications include reactive epoxy diluent, electrical parts package, coatings, fiber reinforced composites, LED encapsulants, photo adhesive and curing products, stabilizers, and large electrical molds.

#### **Handling and Storage:**

Avoid exposure to air, sunlight, and acid. Wear protective goggles and gloves while using the product. Avoid direct contact with skin and eyes. In case of skin contamination use soap to clean.

### **Standard Packaging:**

200 kg net per drum. Other packing sizes are available upon request.

Revised 03/11/2022