

### **CE-12**

Chekad CE-12 is an unmodified standard solid epoxy resin.

# **Final film properties**

Normal epoxy resin, Based on Bisphenol - A.

### **Resin properties**

Property	Unit	Value	Test method
Epoxy Equivalent	g/eq	800-700	GB/T4612-2008
Softening point	°C	80-90	GB/T12007.6-1989
Viscosity	CP@150°C	3000-5000	
Color	Gardner	< 3	GB/T22295-2008

# **Application**

To be used mainly in powder coating for Hybrid system in combination with polyester, or straight (pure) epoxy system to obtain good gloss and flow, mechanical properties and chemical resistance.

### **Packaging**

25 Kg bags or big bags.

### **Storage**

Store in a cool and dry place.

Keep away from heat sources and direct sunlight.

Note: Given information in this TDS is just for consumer guidance, please make sure of the resin suitability before use.



Shimi Pooshesh Kala Co.(Chekad)

Office: Unit# 52, Golbarg Commercial Center, Janbazan Ave., Narmak, Tehran-Iran

Tel: 0098-21-72531000 Fax: 0098 –21- 77955874 www.chekad.com