

## Sovchem<sup>®</sup> CDBC Granule

Manufacturer: Sovereign Chemical Company  
Classification: Dithiocarbamate inhibitor and antioxidant  
CA Nomenclature: Copper, bis(dibutylcarbamodithioato-s-s<sup>1</sup>)  
Chemical Synonyms: Copper dibutyldithiocarbamate

Specification Properties	Value	Test Method
Copper Content, %	13-16	SCC120
Heat Loss, % @ 60°C	0.5 maximum	GB11409.4
Melting Point (Initial), °C	73 minimum	GB11409.1
Typical Properties	Value	Test Method
Physical Form	Dark brown granule	Visual

### > APPLICATIONS

**Uses:** Sovchem<sup>®</sup> CDBC is a protection agent and stabilizer for plastics. It is also used as an inhibitor in the production of acrylic acid.

### > PACKAGING AND STORAGE

**Packaging:** 25 kg (55.1 lb.) bags.

**Shelf Life:** 2 years from date of manufacture if stored as indicated below.

**Storage:** Store in unopened original packages in a cool dry place.

**Specification Date:** February 22, 2011 (Supersedes October 20, 2010)