

PALM



a **umicore** company

Liquid Copper Chloride 200

Palm International's Liquid Copper Chloride 200 is especially produced for use in high quality surface finishing, electronics and other industrial applications. Palm's Liquid Copper Chloride 200 is the purest form available commercially. It is manufactured to demanding specifications from carefully selected raw materials and is subjected to stringent quality control standards and testing.

Store in a cool dry well ventilated area away from foodstuffs. Keep container tightly sealed at all times.



Concentration

27 oz/gal - Cu

Appearance

Green Clear Liquid

Contaminants

Measured in ppm

Parameter

Specification

Copper	195 - 205 g/L
Copper Chloride Dihydrate	523 - 550 g/L
Hydrochloric Acid	< 20 g/L
Iron	< 10 ppm
Lead	< 5 ppm
Nickel	< 15 ppm
Zinc	< 10 ppm
Specific Gravity	> 1.339 SG

Shelf Life

If stored at a temperature above 35°F, and in its original container, this solution has an indefinite shelf life.

Packaging

5 gallon pails, 55 gallon drums or 275 gallon totes

Storage/Safety

Store and handle as a copper bearing, acidic, oxidizing solution.