

# TECHNICAL DATA SHEET

**PRODUCT** COPPER OXYCHLORIDE 50% WG  
**TIPO** WATER DISPERSIBLE GRANULES (WG)

## DESCRIPTION

Light green water dispersible granules

## ACTIVE INGREDIENT

Copper Oxychloride	845 – 895	g/kg	(CIPAC MT44/TC/M3.2)
Metallic Cu equivalent	485 – 515	g/kg	

## IMPURITIES

Arsenic	10 max.	mg/kg	(E.A.A.)
Lead	50 max.	mg/kg	(E.A.A.)
Cadmium	3 max.	mg/kg	(E.A.A.)
Loss on weight	12.5 max.	g/kg	(CIPAC MT17.1)

## PHYSICAL PROPERTIES

pH (5%)	7.0 – 8.5		(CIPAC MT 75.2)
Wettability	60 max.	seg	(CIPAC MT 53.3)
Suspensibility	80 min.	%	(CIPAC MT 184)
Wet sieve test 75 µm	0.5 max.	%	(CIPAC MT 185)
Persistent foam	10 max.	mL/60 seg	(CIPAC MT 47.2)
Dustiness	free of dust		(CIPAC MT 171.1)

## STABILITY UNDER STORAGE

After 14 days at a 54 °C the product shall maintain all the characteristics above mentioned.

(CIPAC MT 46)



**QUIMETAL**<sup>®</sup>

CULTIVAMOS UN COMPROMISO, COSECHAMOS CONFIANZA



CONDUCTA RESPONSABLE  
NUESTRO COMPROMISO  
CON LA SUSTENTABILIDAD

Una empresa certificada Trinorma

Central: 562 2381 7000 • San Fernando: 5672 271 7104 • Ovalle: 569 4293 8920 • comercial@quimetal.cl • www.quimetal.cl