



www.polimetkimya.com.tr
info@polimetkimya.com.tr
T:+902163911212
F:+902163911215
ISTANBUL-TURKEY

POLİMET[®]
KİMYA VE TARIM ÜRÜNLERİ SAN.ve TİC.LTD.ŞTİ.

COPPER SULPHATE PENTAHYDRATE (TECHNICAL GRADE) **SPECIFICATION**

PARAMETERS	STANDARDS
Purity (CuSO ₄ .5H ₂ O)	98%
Copper Content (Cu)	24.9%
Acidity (Free H ₂ SO ₄)	<0.1%
Soluble Al ve Fe Compounds (as Fe)	maximum 0.3%
As	<8 ppm
Cd	<8 ppm
Pb	<40 ppm
pH	minimum 3.5
Formulation Type	Fine Blue Crystals

Packing:

25kg UN5H3 Bag or
1000kg/1200kg/1250kg UN13H3 FIBCs

Chemical Name: Copper sulfate pentahydrate
(Blue Copperas; Blue Stone; Blue Vitriol; Cupric Sulphate)

CAS NO: 7758-99-8 / **EINECS NO :** 231-847-6

Transport Information: IMO 9 - UN3077 - Packing Group III

Container Type & Load: 20'DC - 20T/24T/25T - ISPM15 HT Pallets