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Product Specification

Cupric Nitrate 3 Hydrate

Product Description

Chemical Description : Cupric Nitrate 3 Hydrate Technical

Grade : Technical

Product Code : P131

Issue : 2

Issue Date : 02-Jun-2006

Chemical Information

Molecular weight : 241.60

Molecular formula : $\text{Cu}(\text{NO}_3)_2 \cdot 3\text{H}_2\text{O}$

General Description : Hygroscopic blue crystal / crystal aggregates

Hazard Information

U.N. No. : 1477

Proper Shipping Name : Nitrates, Inorganic, N.o.s.(Cupric Nitrate 3 Hydrate)

EEC No. : 221-838-5

Hazard Class : 5.1

Packing Group : II

CAS No : 10031-43-5

Tariff No. : 2834 29 30

Specification

Assay	Min	97.0 %
Fe	Max	200 ppm
Cl	Max	500 ppm
SO4	Max	500 ppm

Packaging : Packaging supplied meets with UN performance standards

