

Technical Data sheet**COPPER (II) CARBONATE, BASIC (AZURITE)**

Product Code :047610 COPPER (II) CARBONATE, BASIC (AZURITE)**Formula** : $2\text{CuCO}_3\cdot\text{Cu}(\text{OH})_2$ **Retest period** : 48 months**Standard Grade** : QP**Rev.:** 18/02/2019

General Information :

Mol weight	344,67 g/mol
CAS Nr	12069-69-1
EINECS Nr	235-113-6
HS code	28369911

Transport :

ADR/RID Class	9/III,M7
UN Nr	3077
Danger	90
Transport Labels	9 N
IMDG Code	9/III
IATA Code	9
IATA Group	III
CAO Code	956
PAX Code	956

Specifications :

Assay (Iodom.)	Min. 52,0 % Cu	Insoluble in nitric acid	Max. 0,05 %
Chloride (Cl)	Max. 0,05 %	Sulphate (SO4)	Max. 0,05 %
Iron (Fe)	Max. 0,05 %	Lead (Pb)	Max. 0,03 %

Labels : H-302:Harmful if swallowed. H-319:Causes serious eye irritation. H-332:Harmful if inhaled. H-410:Very toxic to aquatic life with long lasting effects. P-273:Avoid release to the environment. P-280:Wear protective gloves/protective clothing/eye protection/face protection. P-301+310:IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P-304+340:IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P-305+P351+P338:Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. P-501:Dispose of contents/container in accordance with local/regional/national/international regulations,

