

**Technical Data sheet****BARIUM NITRATE**

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**Product Code** :030920 BARIUM NITRATE**Formula** :Ba(NO<sub>3</sub>)<sub>2</sub>**Retest period** : 60 months**Standard Grade** : RA**Rev.:** 10/01/1992

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**General Information :**

Mol weight	261,35 g/mol
CAS Nr	10022-31-8
C.E.E. Nr	056-002-00-7
EINECS Nr	233-020-5
HS code	28342920

**Transport :**

ADR/RID Class	5.1/II,OT2
UN Nr	1446
Danger	56
Transport Labels	5.1 6.1
IMDG Code	5.1/II
IATA Code	5.1
IATA Group	II
CAO Code	562
PAX Code	558

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**Specifications :**

Assay (Complex.)	Min. 99,0 %	Water-insoluble matter	Max. 0,005 %
Chloride (Cl)	Max. 0,0005 %	Iron (Fe)	Max. 0,0002 %
Subst.not precip.by H <sub>2</sub> SO <sub>4</sub>	Max. 0,05 %	Calcium (Ca)	Max. 0,05 %
Heavy metals (as Pb)	Max. 0,0005 %	Strontium (Sr)	Max. 0,1 %

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**Labels :** H-272:May intensify fire; oxidiser. H-332:Harmful if inhaled. H-302:Harmful if swallowed. P-210:Keep away from heat/sparks/open flames/hot surfaces. No smoking. P-309+311:IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician. P-501:Dispose of contents/container in accordance with local/regional/national/international regulations,

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