

Technical Data sheet**BARIUM HYDROXIDE 1-HYDRATE**

Product Code :039404 BARIUM HYDROXIDE 1-HYDRATE**Formula** :Ba(OH)₂·H₂O**Retest period** : 60 months**Standard Grade** : PS**Rev.:** 23/03/2012

General Information :

Mol weight	189,35 g/mol
CAS Nr	22326-55-2
C.E.E. Nr	056-002-00-7
EINECS Nr	241-234-5
HS code	28164000

Transport :

ADR/RID Class	6.1/III,T5
UN Nr	1564
Danger	60
Transport Labels	6.1
IMDG Code	6.1/III
IATA Code	6.1
IATA Group	III
CAO Code	677
PAX Code	670

Specifications :

Assay (Acidim.)	Min. 99,0 %	Carbonato (en BaCO ₃)	Max. 0,5 %
Iron (Fe)	Max. 0,01 %	Strontium (Sr)	Max. 1,5 %

Labels : H-302:Harmful if swallowed. H-314:Causes severe skin burns and eye damage. H-332:Harmful if inhaled. 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-303+361+353:IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. P-305+P351+P338:Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. P-304+340:IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P-501:Dispose of contents/container in accordance with local/regional/national/international regulations,

