

Technical Data sheet

SODIUM HYDROXIDE 0.5M GMP

Product Code :386230 SODIUM HYDROXIDE 0.5M GMP

Formula :NaOH

Retest period : 13 months

Standard Grade : DV

Rev.: 30/04/2019

General Information :

Density	1,020 g/cm3
Mol weight	40,00 g/mol
CAS Nr	1310-73-2
C.E.E. Nr	011-002-02-0
EINECS Nr	215-185-5
HS code	28151200

Transport :

ADR/RID Class	8/III,C5
UN Nr	1824
Danger	80
Transport Labels	8
IMDG Code	8/III
IATA Code	8
IATA Group	III
CAO Code	856
PAX Code	852

Specifications :

Factor	0,99 - 1,01	Appearance	Clear and colorless
pH (at 20°C)	Min. 10,0	Conductivity (20°C)	80,0 - 100,0 mS/cm
Bacterial endotoxins	Max. 0,25 IU/ml	Total aerobic (TAMC)	Max. 10,0 cfu/ml
Moulds and yeasts (TYMC)	Max. 10,0 cfu/ml		

Labels : H-314:Causes severe skin burns and eye damage. H-318:Causes serious eye damage. P-101:If medical advice is needed, have product container or label at hand. P-102:Keep out of reach of children. P-103:Read label before use. 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-310:Immediately call a POISON CENTER or doctor/physician. P-321:Specific treatment (see P-405:Store locked up. P-501:Dispose of contents/container in accordance with local/regional/national/international regulations,

