

Technical Data sheet

SODIUM HYDROXIDE 0.5M/SODIUM CHLORIDE 0.5M GMP

Product Code :386330 SODIUM HYDROXIDE 0.5M/SODIUM CHLORIDE 0.5M GMP

Formula :NaOH/NaCl

Retest period : 12 months

Standard Grade : DV

Rev.: 30/04/2019

General Information :

Density 1,040 g/cm³
CAS Nr .
HS code 38246019

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 :

Concentration NaOH	19,76 - 20,16 g/L	Concentration NaCl	28,88 - 29,46 g/L
Appearance	Clear and colorless	pH (at 20°C)	Min. 10,0
Conductivity (20°C)	109,0 - 133,0 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. 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+351:If in eyes: Rinse cautiously with water for several minutes. P-338: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,

