



# LEMEX INTERNATIONAL AG

Bahnhofstrasse 13  
CH 6340 Baar  
Switzerland  
Tel. +41 41 760 88 68  
Fax +41 41 760 88 78  
info@lemex.ch

## Caustic Soda solid in micro pearls

### Technical data:

Appearance	white pearls
NaOH, % (typical)	> 99,0 (99.1)
Na <sub>2</sub> CO <sub>3</sub> , %	≤ 0,80 (0.6)
NaCl, %	≤ 0,08 (0.04)
Fe, ppm	≤ 40 (25)
Size minimum to maximum	0.8 mm – 2.0mm
10 mesh (in weight% on screen)	0
20 mesh	13
30 mesh	82
40 mesh	3
Thru 60 mesh	<1

**UN-Nummer:** 1823  
**EINECS:** 2151855  
**CAS:** 001310-73-2  
**Origin:** China

**Properties:**

- soluble in alcohol and glycerin
- very good soluble in water under high temperature
- insoluble in acetone and ether

**Packing:** in 25 kg UN approved PP woven bag with PE liner on pallets of each 1200 kg net weight, all pallets are shrink wrapped and marked

The specifications of the pallets are as follows:

- Dimensions of each pallet: 110 x 110 cms,
- Gross weight/pallet: 1216 kgs ± 2 kgs
- 20" FCL: 20 pallets = 24'000 KGS or no pallets 25'000KGS