

**PRODUCT CODE: 141684****Sodium Polyphosphate pure**

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 $(\text{NaPO}_3)_n$  $(\text{NaPO}_3)_n$ 

CAS [50813-16-6]

EINECS 233-343-1

TARIC 2835 39 00 00

**SYNONYMS:** Graham Salt, Sodium Polymeta-Phosphate**PHYSICAL DATA:** powder, crystals, White, Soluble in water. D 2,5 • M.P.: 628 °C • pH(10 g/l sol.)5,7 •**BIBLIOGRAPHY:** Merck Index **12**, 8.814 13, 8.741 F.C.C **10 11** • BOE **243**(8-10-2009) • Regulation (EU) n° 231/2012 •**HAZARDOUS:** LD L0 oral man 5.000 mg/kg • LD50 ipr mus 830 mg/kg**SPECIFICATIONS:**

Assay (as P <sub>2</sub> O <sub>5</sub> ) (Acidim.)	65-70 %
Insoluble matter in H <sub>2</sub> O	0,01 %
Chloride (Cl)	0,03%
Sulfate (SO <sub>4</sub> )	0,1%
As	0,0002 %
Cu	0,0025 %
Fe	0,01 %
Ni	0,0025 %
Pb	0,0025 %

