

## IP Consortium – list of inorganic phosphates which we consider do not require registration under REACH

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Please note that, after close examination of this question within the « Inorganic Phosphates (IP) Consortium », we do NOT intend to register these substances under REACH because we consider them to be polymers as defined by Article 3(5) of the REACH Regulation, and consequently we are not preparing Registration Dossiers for these substances, and will not contribute financially or otherwise to preparation of such dossiers.

However, we are preparing GHS Classification and Labelling proposals (see the Consortium communications on this subject).

Chemical name(s) of polymer	EINECS N°	CAS N°(s)
Polyphosphoric acids, sodium salts	272-808-3	68915-31-1
Grahams salt	233-782-9	10361-03-2
Sodium metaphosphate insoluble		
Potassium metaphosphate	245-490-9	7790-53-6
Potassium polyphosphate		
Polyphosphoric acids, potassium salts		
Kurroll's salt	273-317-7	68956-75-2
Polyphosphoric acids, ammonium salts	269-789-9	68333-79-9
Ammonium polyphosphate		14728-39-3
Magnesium dimetaphosphate	237-000-7	13573-12-1
Aluminium metaphosphate	237-415-3	13776-88-0
Sodium calcium polyphosphate	245-490-9 233-782-9	23209-59-8
Metaphosphoric acid, calcium sodium salt		85049-55-4
Polyphosphoric acid calcium sodium salt		
Polyphosphoric acid(s) [1]	232-417-0	8017-16-1
Pyrophosphoric acid(s) [2]	219-574-0	2466-09-3

**[1]** we consider that our commercial Pyrophosphoric acids are in fact a mixture of Orthophosphoric Acid (EINECS 231-633-2) and of Polyphosphoric Acid. Similarly, we do NOT intend to register the following : Triphosphoric acid (EINECS 233-840-3), Tetraphosphoric acid (EINECS 237-476-6), Pentaphosphoric acid (EINECS 235-633-3), Hexaphosphoric acid (EINECS 29444-63-1) ...

**[2]** we consider Polyphosphoric acid to be a polymer at >80% P<sub>2</sub>O<sub>5</sub>.