

Sodium carbonate (CAS 497-19-8 EC 207-838-8) (calculated on dry basis)

Main constituent	Concentration			CLP C&L
	Min	Max	Typical	
497-19-8    207-838-8    Sodium carbonate	90,0	100,0	99,0	Eye Irrit. 2
<b>Impurities</b>				
7647-14-5    231-598-3    Sodium chloride	0,0	0,8	0,1	Not classified
144-55-8    205-633-8    Sodium bicarbonate	0,0	10,0	0,4	Not classified
7681-49-4    231-667-8    Sodium fluoride	0,0	1,4	0,1	Skin Irrit. 2, Eye Irrit.2, Acute Tox. 3
7757-82-6    231-820-9    Sodium sulphate	0,0	5,0	0,2	Not classified
1344-28-1    215-691-6    Aluminium oxide	0,0	0,2	0,1	Not classified
7631-86-9    231-545-4    Silicon dioxide	0,0	0,1	0,1	Not classified

According to the REACH Guidance for identification and naming of substances under REACH, hydrates and water free (anhydrous) forms of compounds shall be regarded as the same substance:

- Sodium carbonate anhydrous (CAS 497-19-8);
- Sodium carbonate monohydrate (CAS 5968-11-6);
- Sodium carbonate heptahydrate (CAS 56399-31-6); and
- Sodium carbonate decahydrate (CAS 6132-02-1).