



Technical sheet
Sodium hypochlorite 50°
Chlorometric

Date	16/12/2015
Réf	FT-COM-01
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Sodium hypochlorite

Product description

Names in french :

HYPOCHLORITE DE SODIUM 50° Chlorométrique

Hypochlorite de sodium 50 ° Chl

Hypochlorite de sodium en solution aqueuse 50 °Chl

Names in english :

50° Chl sodium hypochlorite aqueous solution

50 ° Chl SODIUM HYPOCHLORITE

Sodium hypochlorite 50 Chl (aqueous solution)

Composition

Component name	Numéro CAS
Sodium hydroxyde	1310-73-2
Sodium hypochlorite	7681-52-9
Water	7732-18-5

Physical properties

Appearance:	liquid
Color:	yellowish green
Odour:	characteristic
pH at 20 ° C:	approximately 11.5 - 12.5
Melting temperature:	not applicable
Boiling point:	not applicable
Auto-ignition:	not applicable
Flash point:	not applicable
Explosive limits in air	
Lower:	not applicable
Upper:	not applicable
Density:	about 1.21 - 1.23 g / cm ³
Solubility in water at 20 ° C	dissolvable
Free rate of NaOH	remaining 6-8 g / l