



About Us

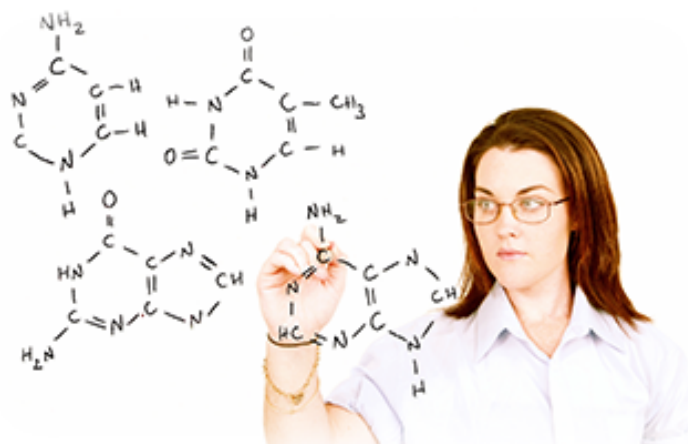


Established in 1970, Hydrocure S.A. of Sodium Chlorate & Sodium Chlorite in France by a Frenchman Mr. Jean Claude Orcier a chemical engineer from the Université Pierre et Marie Curie.

The Company's is built in Southeastern suburbs of Bonnuiel, France producing Sodium Chlorate, Sodium Chlorite Solution 31% and Sodium Chlorite Flakes 50% & 80% that is used for chlorine dioxide for bleaching and stripping of textiles, pulp, and paper. It is also used for disinfection of a few municipal water treatment plants after conversion to chlorine dioxide. The plant still operates today and continues to service many of its original customers among a significantly increased client base.

In France we are catering to various reputed textile mills, Paper Industries & many other Industries. The company's products are exported around Europe and we are trying to explore the possibilities of business at other countries in addition to domestic market.

The quality checks are carried out from the raw material till the finished are produced as per the desired specifications.





Products



Sodium Chlorate

	Technical Grade	Pure Grade
Appearance	Light Yellowish Crystals	White Crystals
Purity as NaClO ₃	98% + (-) 1%	More than 99.4%
NaCl Content	0.5% Max.	Less than 0.1%
Moisture	1-1.5% Max.	Less than 0.2%
Water Insolubility	0.2 % Max.	Less than 0.05%
Whiteness (APHA)	-----	Less than 17

Packing = 25 Kgs Bag, 50 Kgs Bag & 1000 Kgs Jumbo Bag

Sodium Chlorite Solution 31%

Product	SODIUM CHLORITE SOLUTION
Appearance	Clear, slightly yellow liquid
Specific Gravity	1.21-1.24
ph	12 - 13
Sodium Chlorite%	31.5 (+/-1)%

Packing = 250 Kgs HDPE Drum & 1250 Kgs IBC

Sodium Chlorite Powder 50%, 80%

Product	SODIUM CHLORITE POWDER 50%	SODIUM CHLORITE POWDER 80%
Formula	NaClO ₂	NaClO ₂
Mol Wt.	90.45	90.45
Sodium Chlorite(w/w%)	50 (+/-1) %	78 - 82%
Physical Appearance	White Powder	White Powder
pH	Alkaline	Alkaline

Packing = 50 Kgs M.S. Drum

Quality Standard

Well-equipped R & D and Quality Control Laboratory is handled by experienced and qualified persons. They keep continuous checks on quality of Raw Materials and Finished Products.

Constant monitoring of various plant parameters are done during the manufacturing process to have full control of quality



Why HYDROCURE S.A.



Hydrocure S.A. is managed by a team of qualified scientists from the Université Pierre et Marie Curie

- The overall production and Technical Aspects of the various manufacturing processes are governed by our highly qualified Chemical Engineer.
- There are two independent Sodium Chlorite plants so that our customers do not suffer for material in cases of Shutdown / Breakdown as this is one of our core products.
- Our products are Cost effective and Competitive
- Good quality Control measures are taken to maintain consistent quality.
- Timely deliveries and prompt services.

