

ANHYDROUS CAUSTIC SODA PLANT FOR SALE

Capacity

100,000 TPY 50% liquid
30,000 TPY 72% flake
50,000 TPY 99% flake

Year built

2005 and 2008

Year shut down

2013

Major Equipment

Raising film evaporator
Falling film concentrator
Molten salt tank
Caustic melt distributor
Flake machine
Circulation pump
Product separator



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BRIEF PLANT DESCRIPTION

The complete anhydrous soda caustic plant uses raising film evaporation and falling film concentration process to produce contracted liquid and/or flake sodium hydroxide products. The pre-concentration caustic soda solution is distributed evenly across the top of the pre-concentrator to give a consistent flow of caustic down the tube bundle. The treated caustic liquor is fed to the concentrators, from the sump of the pre-concentrator by means of circulation pumps. The whole process is control by PLC.

CONTACT US FOR MORE DETAILS