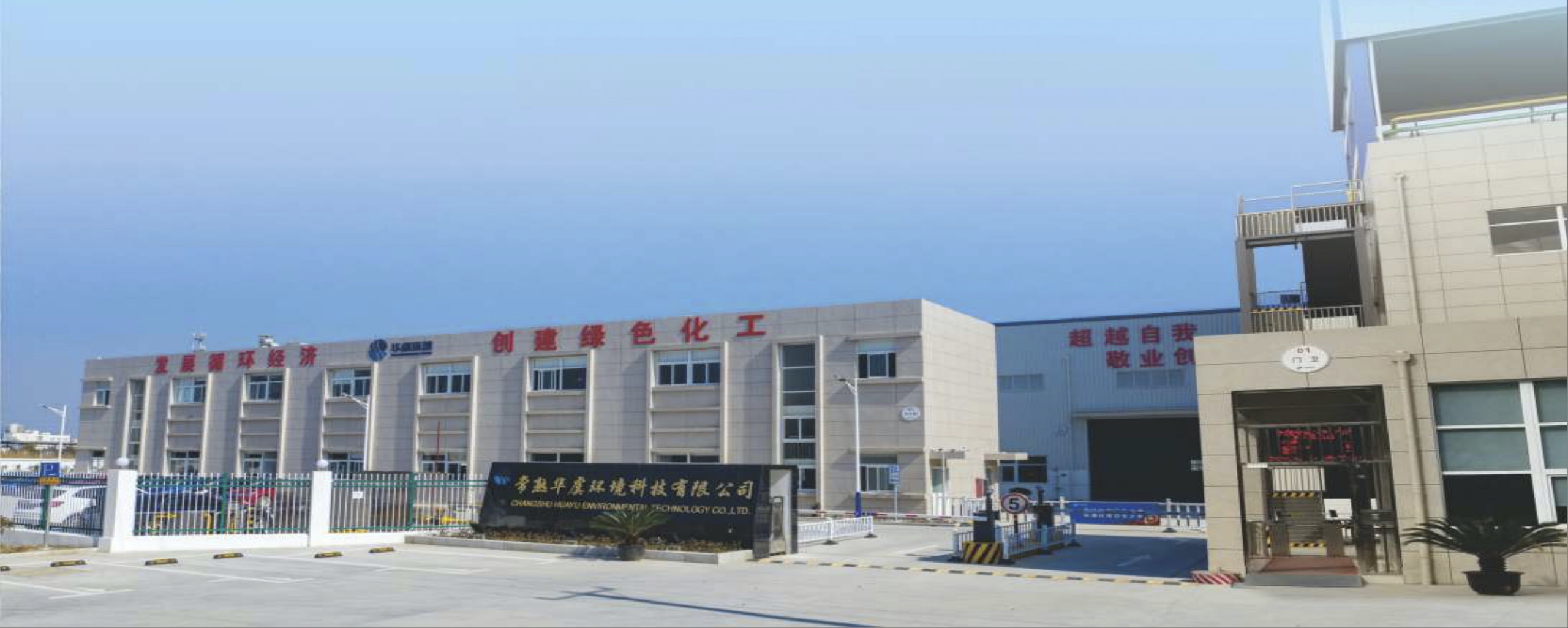




华虞环境
HUAYU ENVIRONMENTAL SCIENCE



Company Profile



Changshu Huayu Environment Technology Co. Ltd., located No. 18, Haiping Road, Changshu, Jiangsu Province, was established in 2017.

It is a joint venture project of Saudi Holding Ltd, Saudi Arabia and Suzhou Geleitewo International Trading Co., Ltd., China, with total investment USD 50 million.

Company occupies 39,900 square meter land and adopts international advanced equipment, matured technology, automation control system, professional product quality tests and public engineering supporting facilities. Our yearly production capacity of

Solid Polymerization Aluminum Chloride	50,000 tons,
Liquid Polymerization Aluminum Chloride	200,000 tons,
Solid Calcium Chloride	120,000 tons,
Liquid Calcium Chloride	100,000 tons



Calcium Chloride



	Indicator				
	Anhydrous CaCl		CaCl Dihydrate		CaCl Liquid
	I	II	I	II	
Content of CaCl w/% \geq	94.0	90.0	77.0	74.0	12 - 40
Content of Ca(OH) ₂ , w/% \leq	0.25		0.20		0.20
Content of NaCl, w/% \leq	5.0		5.0		11.0
Content of water insoluble matter, w/% \leq	0.25		0.15		-
Content of Fe \leq	0.006		0.006		-
PH	7.5 - 11.0				-
Content of MgCl ₂ , w/% \leq	0.5				-
Content of CaSO ₄ , w/% \leq	0.05				-

Remarks: Technical Standard GB/T 26520-2011

we can arrange production according to customers requirements.

Polyaluminium Chloride/PAC



	Indicator	
	Liquid	Solid
Mass Fraction of Al_2O_3 / % \geq	6.0 – 12.5	28.0
Basicity / %	30.0 – 95.0	
Mass Fraction of water insoluble matter / % \leq	0.4	
PH (10g/L)	3.5 – 5.0	
Mass Fraction of Fe / % \leq	3.5	
Mass Fraction of As / % \leq	0.0005	
Mass Fraction of Pb / % \leq	0.002	
Mass Fraction of Cd / % \leq	0.001	
Mass Fraction of Hg / % \leq	0.00005	
Mass Fraction of Cr / % \leq	0.005	



Remarks: Technical Standard GB/T 22627-2014
 The mass fraction listed in the table is based on mass fraction of 10% liquid PAC. We can arrange production according to customers requirements.



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