

A0.02 Gas Scrubber	Equipment				
	Name		Comment		
	Gas scrubber with pumps				
	Mixing tank 2m3 (L12)				
	Chemicals				
Name		Symbol	Amount stored	Comment	
A0.03 Waste Water Treatment	Equipment				
	Name		Comment		
	Tanks, pumps and piping				
	Chemicals				
	Name		Symbol	Amount stored	Comment
	Ścieki z procesu trawienia krawędzi		-	1m3	Exchange 3 times a month
	Siarczan żelaza		FeSO4	5 m3 (min. 1 m3)	Process tank
	Siarczan amonu		(NH4)2SO4	1m3	Process tank
	Wodorotlenek sodu		NaOH	5 m3 (min. 1 m3)	Process tank
	Tiomocznik		CH ₄ N ₂ S	400 kg (1500 kg)	Process tank
	Kwas siarkowy 76%		H2SO4	5 m3 (min. 1 m3)	Wejście do systemu z procesu CBD
	FHM Polymer			3x200l	
PAC (flokulant)			3x200l		
A0.04 Chemical Supply System	Equipment				
	Name		Comment		
	Tanks, pumps and piping				
	Chemicals				
	Name		Symbol	Amount stored	Comment
	Kwas solny 30%		HCl	2 m3 (min. 200 l)	IBC
	Kwas siarkowy 96%		H2SO4	2 m3 (min. 200 l)	IBC
	Trójchlorek żelaza 40%		FeCl3	1 m3 (min. 200 l)	
Kwas azotowy V 65%		HNO3	1 m3 (min. 200 l)	IBC	
Nadtlenek wodoru 35%		H2O2	2 m3 (min. 200 l)	IBC	

	Siarczan kadmu	CdSO4	1 m3 (min. 200 l)	IBC
	Woda amoniakalna	NH4OH	3x1 m3	IBC
A0.06 Ultra Clean Water System	Equipment			
	Name	Comment		
	Ultra clean water system			
	Chemicals			
	Name	Symbol	Amount stored	Comment
	Wodorotlenek sodu	NaOH	200l	
Chlorek sodu	NaCl	1000 kg (min. 500kg)		
A0.13 Bottom Chamber Cleaning	Equipment			
	Name	Comment		
	Chemicals			
	Name	Symbol	Amount stored	Comment
A0.14 Source Cleaning	Equipment			
	Name	Comment		
	Chemicals			
	Name	Symbol	Amount stored	Comment
Kwas azotowy V 65%	HNO3	200 liters		
A0.15 Maintenance Shop	Chemicals			
	Name	Symbol	Amount stored	Comment
	Miedź	Cu	1000 kg	
	Ind	In	1000 kg	
	Gal	Ga	1000 kg	
	Molibden	Mo	2x1000 kg	
		SixN3	2x2000 kg	
		ZnO	2x2000 kg	
	Znl	2x2000 kg		
	Chemicals			

A0.16 Hazardous Materials	Name	Symbol	Amount stored	Comment
	Fluorek sodu	NaF	100 kg	
	Fluorek potasu	KF	100 kg	
	Isopropanol		100 l	
	Selen	Se	1500 kg	
	Different types of syntetic oil for vacuum pumps		6x200l	

Consumption per week