



ATP NEW TECHNOLOGY PROMOTION., JSC

CATALOGUE



**AUTOMOTIVE MACHINERY
PAINT DETACKIFIER CHEMICAL
WASTEWATER TREATMENT CHEMICAL**

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Company Introduction

ATP, JSC has been established in 2009 with three main business fields: machine fabrication & service for scooter & car plant (ATP Machinery), Chemical for sludge paint treatment & waste water treatment (AG greentech) & Equipment for smart home solution (Besthouses)

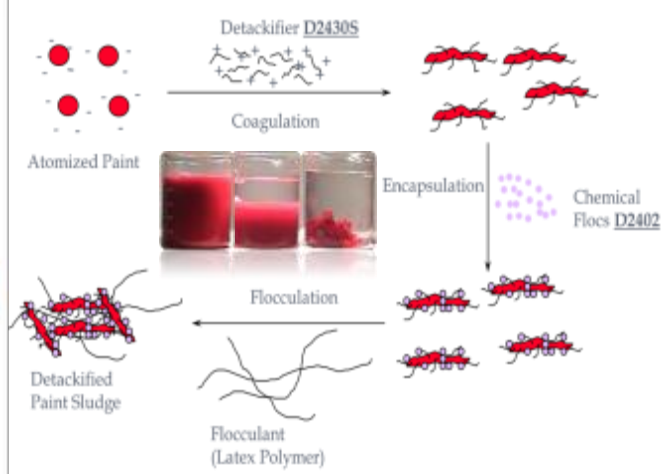
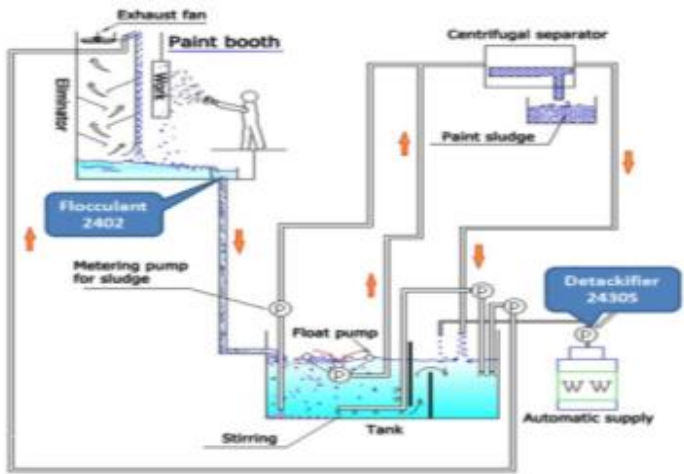
Our strategic vision To become the top Group at solution providing for: car and scooter plant equipment, chemical for waste water treatment process & tool and equipment for house.

Our mission try all our best for innovation to provide to our customer the simple thing with the best optimizing & efficiency.



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ATP paint detackifier chemical



Application : Paint detackification technologies ensure paint overspray are effectively washed out of the air by recirculated water of painting booth of painting line

Product Name	Model	Identification	Packing	Application
DETACKIFIER	AGD2430S	light yellow liquid	Drum 30kg or 200kg	Reduce or eliminate paint 'tackiness', coagulation of paint solids
	AGD1501			
FLOCCUALANT	AGD2402	opaque white liquid	Plastic Cans 30kg	Agglomerate suspended paint solids, enhance paint sludge removal from the process, improve dewatering of sludge
	AGF1502			
LCD	AGSH50	Opaque liquid	plastic cans 30kg	Ensure water is in condition to properly detackify paint solids, minimize corrosion rate
	AGSH35			

Notice :

- Can be addition use HB GEN & PR Catalyst for the smell elimination
- Change water with 1 or 2 times per year for the pollution reduction of the cyclic tank

Sample of process chemical set up

Production line condition

- Volume of the circulation system: 150 m3
- Average paint consumption/kit: 3.5 Kg/kit
- Efficiency of the paint spray: 50%
- Cycle time of kit production: 1.5 min
- Paint over spray per min: 1.16 kg/min

Chemical condition

- Detackifier – SYD1501: 10 – 15 ml/min
- Flocculant – SYF1502: 300 – 500 ml/min
- / Premix 1/200 of SYF1502
- PH: 8 – 8.5



Poly Acrylamide (PAM)



Applications: wastewater treatment process, Paper, Food Processing, Petrochemical, Metallurgical, Dyeing and Sugaring, bear plant and all kinds of industrial wastewater treatment.

Product Name	Product code	Appearance	Solid Content (%)	Molecular Weight (Million)	Degree of Ion	pH Value	Dissolving Time (min)
Cationic PAM	C0510	White granule/emulsion	≥89	9 – 11	5	6 - 8	≤ 60
	C1514/C1312	White granule/emulsion	≥89	12 -15	15	6 - 8	≤ 60
	C2012	White granule/emulsion	≥89	10 – 12	20	6 – 8	≤ 60
	C3006/C4306	White granule/emulsion	≥89	6 – 8	30	6 – 8	≤ 60
	C3012	White granule/emulsion	≥89	10 – 12	30	6 - 8	≤ 60
	C4008	White granule/emulsion	≥89	6 – 8	40	6 - 8	≤ 60
	C5008	White granule/emulsion	≥89	6 - 8	50	6 - 8	≤ 60



Packing: In Two – layer PE bag, or two – layer bag with PE inside and PP outside by the available bags of 20kg and 25kg.

Product Name	Product code	Appearance	Solid Content (%)	Molecular Weight (Million)	Hydrolysis Degree (%)	pH value	Dissolving Time (min)
Anionic PAM	AGA2718	White granule/emulsion	≥89	18 - 20	25 - 29	4 - 8	≤ 60
	AGA2320	White granule/Emulsion	≥89	20 - 27	23 - 25	4 - 8	≤ 60
	AGA2327	White granule/emulsion	≥89	27 - 28	23 - 25	4 - 9	≤ 60
Nonionic PAM	AGA2015	White granule/emulsion	≥89	15 - 16	20	4 - 9	≤ 60
	AGN0510	White granule/emulsion	≥89	9 - 11	≤5	4 - 7	≤ 60

Poly Aluminium Chloride (PAC)

AGB - 001



Industrial

AGB - 005



High Purity

AGB - 009



Drinking

Applications: Municipal wastewater Treatment, Paper, Food Processing, Petrochemical, Metallurgical, Dyeing and Sugaring and all kinds of industrial wastewater treatment.

Product code	Index				Appearance	Application
	Aluminium Oxide (Al ₂ O ₃) % ≥	Basicity %	PH (1% aqueous solution)	Water Insoluble % ≤		
AGB - 001	30 min	75 - 90	3.5 - 5	1.0	light yellow	wastewater treatment
AGB - 003	29 min	75 - 85	3.5 - 5	0.5	light yellow	wastewater treatment
AGB - 005	30 min	45 - 60	3.5 - 5	0.1	Lemon yellow	municipal wastewater
AGB - 009	31 min	55 - 70	3.5 - 5	0.1	White/ lemon yellow	drinking water

Packing: In Two - layer PE bag, or two - layer bag with PE inside and PP outside by the available bags of 20kg and 25kg.

Paint support products:



Tacky surface coating
/ for catching dusty



Non dry paste



Non dry paste

Additional trading chemical: Calcium chloride (CaCl_2), Sodium hydroxide (NaOH), Sulfuric acid (H_2SO_4), Calcium hydroxide ($\text{Ca}(\text{OH})_2$), Activated Carbon, Discolor agents

Customer service

- ✓ Free of charge for frequency main control parameter test & report by ATP's LAB Engineer.
- ✓ Trouble solving with customer for any problem 24/7 free of charge by experience Staff.
- ✓ Free of charge for trial cost period.
- ✓ Auto dosing system of ATP could be application on line production of customer.
- ✓ Consulting the Technique to improve the total processing equipment of water treatment.

