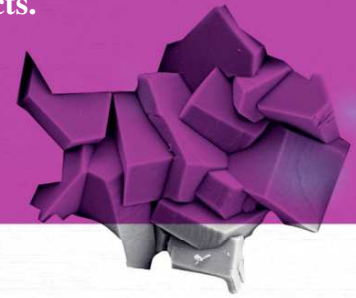


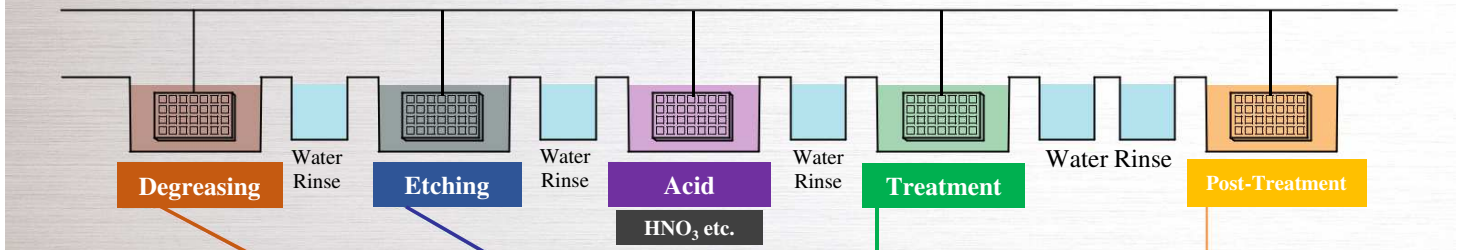
Chemicals for Paint Base & Anti-Rust of Aliminum

Used for Pre-Treatment of paint base and Anti-Rust for Aliminum products.
High corrosion resistance and high adhesion required for various products.

Application ;
Motorbike, Electro Appliance, Metal product, etc.



Process chart example of Paint Base of Aluminum



Example of Combination

Variation	Degreasing	Etching	Treatment	Post-Treatment	Remark
①	FC-300 series FC-6000 series	CL-300 series	CT-3796	-	Zr type for paint base
②			CT-3700	-	Cr ³⁺ type, For paint base & anti-rust
③			CT-3762	LN-5074	For anti-rust
④			PLC-2000 series	-	For paint base

Details

Application	Type	Product	System	Temp. °C	Time s	Remark	Substrate
Degreasing	FINECLEANER	FC-300 series	Spray, Dip	40 ~ 60	120 ~	Alkaline type	AL, AL Die-Cast
Etching	PALCLEAN	CL-300 series	Spray, Dip	40 ~ 60	120 ~	Acid type	AL, AL Die-Cast
Treatment	PALCOAT	CT-3796	Spray, Dip	RT ~	120 ~	Zr type for pait base (for solvent)	AL, AL Die-Cast
		CT-3700	Spray, Dip	33 ~ 37	120 ~	Cr ³⁺ type for pait base or anti-rust	AL, AL Die-Cast
		CT-3762	Spray, Dip	40 ~ 45	120 ~	Zr type for anti-rust	AL, AL Die-Cast
	PALLUCID	PLC-2000 series	Spray, Dip	30 ~ 45	60 ~	Zr type for pait base (for ED or solvent)	Fe, AL,Zn plating
Post-Treatment	PALENE	LN-5074	Spray, Dip	RT ~ 50	10 ~ 60	Chrome-Free, Resin type	AL, AL Die-Cast

The above chemicals are reposedntative example. We can suggest the most suitable chemicals for each customer.

Please contact us at first.