



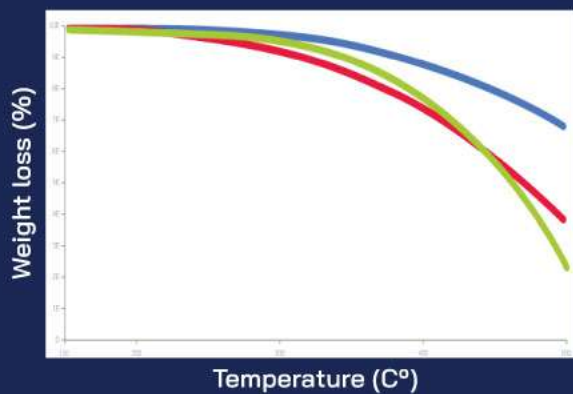
CHS-ASIA CHEMICAL

Is a manufacturing and distributor of industrial lubricants. We are created formulations which new technological innovation in die lubricant products as added value to share with our customers achieve efficiency and quality in economy respecting the environment to give continuous product management support and customize formulations as per customer needs.

RHINOS TH : Technology

Different Functions Cover Multiple Demands

Lubrication, Siloxane Polysiloxane Paintability, Hydrolysis stability Thermal stability, Compatibility Excellent release, Film formation



Thermogravimetric Analysis (TGA) Silicone Oils

Maintaining mold temperature balance during molding. In each injection, the effectiveness of the solution will help the mold not overheat. And cooling too much to cause the forming to harden the state of aluminum.



Excellent release

RHINOS TH : Lubricants Have Multiple Concepts

- Formation of a parting and lubricating strong film between mouldings and mould
- Formation of a lubricating film on mobile mould parts
- Resistance to high temperature of the mould
- Cooling of the mould
- Low build up or dirty residuals (WAX FREE)
- Protective of mould corrosion



Die Casting

Die casting lubricants is the connection of Technology, Research and service in order to offer the best solution to our clients.

Randocast series	Kind		Die casting Type		Release agent Type				Film on the die			Lubrication features			Casting Appearance			Anti Corrosion			Die temperature				Build-Up			Casting Porosity		Dilution Ratio		
	Die Lubricant	Plunger Lubricant	Aluminium Die casting	Zinc Die Casting	Water Base	Oil Base	Beads	Graphite	Non-Graphite	Soft	Medium	Hard	Normal	Medium	Good	Very Good	Normal	Good	Very Beautiful	Normal	Good	Very Good	Temp. Die Max 320 - 330	Temp. Die Max 280 - 320	Temp. Die Max 180 - 280	Temp. Die < 180	No	Little Bit	Presence		Maybe	Never
A Series																																
A210	X		X		X				X				X			X										X	X				X	60-100
A211	X		X	X	X					X				X			X							X	X	X				X	80-100	
A212	X		X	X	X						X			X			X							X	X	X				X	80-120	
A210N	X		X		X					X				X										X	X	X				X	80-100	
A211N	X		X		X				X				X			X									X	X				X	60-100	
A310	X		X		X						X				X		X					X	X	X		X				X	80-150	
A311	X		X		X						X				X		X					X	X			X				X	120-200	
A312	X		X		X						X				X		X					X	X			X				X	150-250	
P Series																																
PL10		X	X	X		X								X							X										X	
PL10GP		X	X	X		X		X							X							X									X	
PL30H		X	X		X			X						X					X												X	
PL30M		X	X		X			X			X								X												X	
PLB1		X	X				X	X							X						X										X	
PLW2		X	X			X		X						X							X										X	

