

## PRESSURE DIE-CASTING LUBRICANTS

Product	Description / Type	Remarks
<a href="#">GRAFOCOAT-DC-100</a>	Water Dilutable Die Release Agent	Aluminum pressure die-casting. Provides excellent release for complex moulds with bright surface finish.
<a href="#">GRAFOCOAT-GBPL</a>	Graphite base Plunger lubricant	Longer plunger life due to specific base oils having residual lubrication properties. Performs as coating that minimizes wear and tear of plunger.
<a href="#">GRAFOCOAT-GLP</a>	Solid Free Oil base Plunger lubricant	Automatic plunger lubrication system in pressure die-casting machines.
<a href="#">GRAFOCOAT-OG</a>	Colloidal Graphite in Oil	Pressure die casting for Aluminum and zinc; Plunger and core lubricant. Parting agent-cum-lubricant on dies for extrusion of metals like Aluminum, Copper, Brass (bar, tube, section); Ingot casting of Aluminum, Copper, Brass, Zinc.
<a href="#">GRAFOCOAT-WG</a>	Colloidal Graphite in Water	Piercing and extrusion of tubes/bar/rod of M.S./Carbon steel. for mandrel/dies and tools.
<a href="#">GRAFOCOAT-WGS (40)</a>	Colloidal Graphite (High Purity) in Water. Premium grade.	Bearing lubricant in bakery / furnace / ovens and a additive in PTFE products for coating application.
<a href="#">GRAFOCOAT-WG/F</a>	Water base Graphite Hot Forging Compound	Hot Die Forging.
<a href="#">GRAFOCOAT-GLF</a>	Polymer based solid free Hot Forging Compound	Hot Die Forging.
<a href="#">GRAFOCOAT-WG (WF)</a>	Water base Graphite Warm Forging Compound	Warm Die Forging
<a href="#">GRAFOCOAT-SFO</a>	Oil base Forging Compound	Die and tool lubrication in hot forging and nosing operation in shell machine.
<a href="#">GRAFOCOAT-PQ</a>	Polymer quenching media	Hardening of Alloys Steel and aluminum of various grades.
<a href="#">GRAFOCOAT-DG/E</a>	Water Dilutable Powder Lubricant	Mandrel lubrication in hot rolling/piercing operation in Carbon steel tubes
<a href="#">GRAFOCOAT-CE</a>	Water Base cold extrusion/forging Lubricant	Cold extrusion/forging of ferrous and alloys metals
<a href="#">GRAFOCOAT-GRAPHITE GREASES</a>	Soap Base Grease	Leaf spring, as bearing grease for slow speed, bridge pad, in railways.
<a href="#">GRAFOCOAT-GRAPHITE POWDERS</a>	High Purity Graphite Powders	Additive for plastic, rubber, PTFE. etc, in foundry, casting, dry lubrication.