



GRAPHACE 230A[®]

WATER SOLUBLE LOW SILICONE OIL DIE LUBRICANT

Graphace 230 A[®] is newly developed emulsion type die lubricant for aluminum die casting. The product has excellent releasing ability and prevent soldering and scratching on the die surface. The low silicone oil **Graphace 230A** spread easily on the die surface but also decrease build up and even decrease spray nozzle clogging

TYPICAL PHYSICAL DATA

Appearance	White Fluid
Specific Gravity	0.99 g / cm ³
Viscosity	10 mPa s
pH	9.0 - 11.0
Flash Point	None

COMPOSITIONS

High Pressure Additive (2-4%), Synthetic Oil (1-3%), Petroleum Oil (7-9%), Fatty Oil (4-6%), Oiliness Agents (<1%), Emulsifier (2-4%), Corrosion Inhibitor, Biocide (<1%), Water.

CHARACTERISTICS

1. Excellent spreading ability on the die surface
2. Enables painting or plating surface process much easier
3. Keep die surface clean and work environment clean
4. Decrease spray nozzle clogging

APPLICATION AND USAGE

Apply clean water for dilution

The standard dilution ratio should be 1 : 80 to 1 : 120

STORAGE

Keep in a cool place and avoid direct sunlight during summer months and keep from freezing in the winter.

Once opened replace lid and seal tightly.

PACKAGING

20 L Pail and 200 L Drum.



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