Technical Data

Performance you can trust

METALFLO 2064 Semi-colloidal graphite in water

METALFLO 2064 is a semi-colloidal graphite in water dispersion containing both inorganic and organic binders which provides a film of uniform thickness and intermediate hardness. The graphite has a limited range of particle size.

METALFLO 2064 may be used either to lubricate closed dies in ferrous forging or as a parting agent in gravity die casting.

Features

- § Provides optimum die lubrication and release.
- § Withstands temperatures of upto 650°C.
- § Economical in use.

Directions for Use

METALFLO 2064 may be applied neat by swab or brush. However, for optimum results apply by spray after diluting with water. Dilution ratios vary from 3:1 to 10:1 depending on the particular task.

Agitation is required when METALFLO 2064 is diluted as settling will occur.

T +44 (0) 113 232 2600 F +44 (0) 113 232 2740 E customer-service@rocol.com www.rocol.com

ROCOL House, Swillington, Leeds LS26 8BS

Registered Company No. 559693 VAT No. 742 0531 67 Registered Office: Admiral House, St Leonard's Road, Windsor, Berkshire SL4 3BL









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METALFLO 2064

Appearance	Dark grey viscous liquid
Odour	Faint
Total Solids	31% by weight
Graphite Content	30% by weight
Particle Size	90% below 10 micron
	Maximum 15 micron
Storage	Store at normal ambient temperature, 0°C to 40°C
Pack Sizes – Part Codes	18kg - 78344

Date: Jan-09

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