## **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.

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The information in this publication is based on our experience and reports from customers There are many factors outside our control or knowledge which affect the use and performance of our products, for which reason it is given without responsibility

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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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