



OPUS LUBRICANTS PRODUCT DATA

COOLGRIND FF

Description

Opus Coolgrind FF is a fully synthetic formaldehyde release biocide free watermix grinding fluid suitable for surface and cylindrical grinding. Coolgrind FF can be used to grind all ferrous and non-ferrous materials including yellow metals. Coolgrind FF gives superb low foam performance and has an extremely long service life and does not give sticky residues around the machine tool during use.

Machining Operations

Surface & cylindrical grinding.
Plasma cutting.

Material Suitability

Ferrous alloys.
Aluminium alloys.
Yellow metals.
Glass.

Recommended Dilutions

Surface & Cylindrical grinding	3-4%
Plasma cutting	5-6%

Typical Data

Emulsion appearance:	Green, Translucent
pH at 5% in distilled water:	9.4
IP 287 Corrosion break point:	2.5
Refractometer correction factor:	3.5

Revised Date: April 2019

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