Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

Product Brochure For S090A

Soluble Metal Cutting Fluid - 1 Litre - XDP-2000

Semi-Synthetic Concentrate



On Sale

	Ex GST	Inc GST
	~~$25.00~~	~~$27.50~~
	$22.73	$25.00

ORDER CODE:	S090A
MODEL:	XDP2000
Type:	Synthetic Cutting Fluid
Size:	1 Litre

Excision Dependable Precision

Australian Built

Description

Bio Stable Water Soluble Lubricoolant

Metalium XDP2000 has been formulated to increase tool life and provide extended sump life. It can be used on a wide range of ferrous and nonferrous metals including carbon steels, stainless steels, cast iron, white metals
and aluminum. With the highly refined oil, a carefully formulated chemical package has been added to increase the life of the coolant in the sump. Extreme Pressure additives have been included to increase tool life in
demanding machining operations and produces excellent surface finish.

Metalium XDP2000, while being able to be used on a wide range of metals, can be used on a wide range of machines including, Bandsaw, Cold saw, Drilling, Milling, Lathes, Tapping, Broaching and Grinding. When added to water it forms a stable translucent solution providing excellent microemulsion. It has been tested in almost all hard waters and has proved exceptional
stability. It has excellent Anti-Bacterial and Anti-fungal, and Low Foam Properties. Metalium XDP 2000 is part of our range of Ultimate Metal Working Fluids with market leading performance in all machining operations.

Recommended Mix Ratio:
Always add Oil to Water. Failure to do this may result in an unsatisfactory emulsion.
20:1 (5%) for Bandsaw, Coldsaw, Milling, Lathes, on mild machining steels.
15:1 (7.5%) for Bandsaw, Coldsaw, Milling, Lathes, on harder machining steels and stainless.
10:1 (10%) for harsher applications such as Drilling, Tapping Broaching.
35:1 (2.8%) For grinding applications. A leaner solution could be used, but the corrosion protection will be reduced.
Addition of fresh solution should be calculated to compensate for evaporation or dilution. The concentration level can be measured using a hand refractometer. The refractive index for XDP 2000 is 2.63.

Features

- Bio stable long lasting water soluble cutting fluid
- Long lasting stable coolant
- Premium rust protector
- Extends tool life
- Antibacterial
- Antifungal
- Chlorine, nitrate & silicone free
- Easy on hands
- Low foam
- Semi-synthetic

Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

- 100% made in Australia

Recommended Accessories

Q670
Refractometer

