

SYNTECH VBP

Product description

Indy Syntech VBP is an emulsifiable metalworking fluid formulated using a combination of paraffinic oils and additives that exhibit extreme pressure and corrosion inhibition properties.

Application

- Suitable for use as a general-purpose cutting oil in a wide variety of application.
- Suitable for use in machining both ferrous and non-ferrous metals, and is compatible with cast iron and yellow metals.

Recommendations

- Compatibility tests should be carried out before use on cuprous metal types to ensure staining does not occur.
- Product should be stored in cool, dry, ventilated areas to ensure maximum product life.
- **Recommended Concentrations:**
  - Milling, Turning & Drilling 4 - 8%
  - Grinding 3 - 5%
  - Tube Forming (hot & cold rolled) 3%

Physical Characteristics:

Properties		SYNTECH VBP
Density @20°C	$kg.cm^{-3}$	890
Appearance	Visual	Amber Liquid
Emulsion stability	24 hrs 200ppm in hard water	No separation
	24 hrs 400ppm in hard water	Slight scum
Thermal stability	24 hrs @0 °C	Clear & stable
	24 hrs @50 °C	

Available Product Pack Sizes:

Part No.	Pack Size
OIL-02092	210L
OIL-02093	20L
OIL-02094	4*5L

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When used as intended, this product is not expected to pose a health risk.
Used oil may be hazardous to health and the environment—always dispose of it responsibly and in accordance with applicable legislation.