# **Q8 Bach Replacut 25**

### **Renewable Resource Neat Metalworking Fluid**

# **Product Description**

Q8 Bach Replacut 25 provides the latest technology in neat metalworking fluid development, manufactured using vegetable base oils and innovative naturally derived performance additives. The product has been formulated using in excess of 80% renewable resource components, recognised by the industry as a positive step towards increasing the sustainability of the metal working industries. A medium viscosity neat metalworking fluid developed for a variety of low, medium and severe duty machining operations on materials including Aluminium Alloys, Stainless Steels and Titanium Alloys.

Product performance benchmarked against commercial market leading petrochemical alternatives.

# **Summary of Main Features and Benefits**

- Greater than 80% renewable resource components used for long term sustainability
- Light colour offers maximum work piece visibility
- Excellent thermal oxidation stability for long fluid life expectancy
- Machining performance benchmarked against commercial market leading petrochemical MWF's
- Lower misting and volatile emissions than commercial mineral and ester based fluids
- Provides improved workshop Health and Safety conditions
- Residue easily removed by using alkaline water based wash fluids
- · Machine tool compatibility

#### Safety, Health and Environment

- Preserves the Earth's rapidly declining non-renewable resources
- Lower misting and volatile emissions
- Provides improved workshop Health and Safety conditions

# **Typical Inspection Data**

Property	Method	Unit	Inspection Data
Absolute Density, 15 °C	D 4052	g/ml	0.931
Kinematic Viscosity, 40 °C	D 445	mm²/s	25
Flash Point, COC	ASTM D92	°C	253

# **Health and Safety**

Reference should be made to the relevant Q8 Material Safety Data Sheet before use.

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