# TECHNICAL DATA SHEET

# CINDOL<sup>™</sup> SBL

#### VEGETABLE OIL BASED SAW BLADE LUBRICANT

CINDOL<sup>™</sup> SBL (Saw Blade Lubricant) was developed and formulated specifically as a high performance lubricant for various applications typically found in Saw Mills. CINDOL<sup>™</sup> SBL is also ideal for use in various cutting and sawing applications on aluminium and some ferrous metals. Due to its vegetable oil base, CINDOL<sup>™</sup> SBL is ideal for use as a lubricant for the saw guides, saw blades, and bandsaws. CINDOL<sup>™</sup> SBL helps reduce sap and resin build up on circular saws and guides.

### **Applications**

CINDOL<sup>™</sup> SBL is applied as a lubricatant for saw blades, bandsaws and saw guides. For Biodegradability applications use in place of petroleum based fluids.

#### **Recommendation For Use**

CINDOL<sup>™</sup> SBL is suitable by swab, spray mist and flood. A mixing unit or dosing unit can be used to apply either neat or diluted down to the required concentration. Concentration is dependant upon application - typically 2.5% -5.0 ratio provides adequate lubrication and cooling. Ensure the fluid is applied directly to the cutting or area requiring lubrication.

#### **Benefits**

- Environmentally friendly
- Biodegradable > 90%
- Operator user friendly
- Low odour
- Excellent lubricity
- Cost effective
- Resists bacterial and fungal contamination

# Health, Safety And Handling

Please consult the Safety Data Sheet (SDS) for information on storage, safe handling and disposal. The conditions or methods of handling, storage, use and disposal of the product are beyond our reasonable control - we assume no liability for any ineffectiveness of the product or any injury or damage, arising out of or in connection with these conditions.

# **Typical Physical Properties**

PROPERTY	TYPICAL VALUE	UNIT
Appearance (neat)	Amber fluid	Visual
Specific Gravity	0.92	[ASTM D4052]
Viscosity, Kinematic @40°C	35	cSt [ASTM D 445]
Flash Point	200	°C [ASTM D 92]

All reasonable care has been taken to ensure this publication is accurate upon issue. Such information may be affected by changes subsequent to issue. This Technical Data Sheet is to be used solely for this product. Prior to any use, consult the Safety Data Sheet (SDS) for information on hazard risks and product use parameters. All liability and all warranties express or implied are hereby excluded as to product performance results, the accuracy of these data including any warranty of merchantability or fitness for any purpose. 10117246

