



## PRODUCT DATA SHEET



### PRODUCT NAME/VISCOSITIES: **BIO CHAIN BAR OIL**

DATA SHEET NO: 5527

#### DESCRIPTION:

Combination of vegetable oils and synthetic bio-degradable ester with ashless E.P. additive.

#### APPLICATION:

Use as received for lubrication of chain saw cutting bar.

#### USER BENEFITS:

- Chain bar lubricants are consumed on a 'total loss system' and as such the lubricant contaminates the ground.
- The use of a biodegradable lubricant for this purpose is both desirable and in some instances mandatory.

#### PERFORMANCE PROFILE:

- The formulation uses a proven E.P. additive system that has been tested under arduous conditions whilst meeting the following OECD requirement 301 with regard to biodegradability.
- This oil has a temperature limit of being suitable for use down to -10°C.

#### TYPICAL CHARACTERISTICS:

|                            |          |
|----------------------------|----------|
| Specific Gravity @ 15°C    | 0.938    |
| Kinematic Viscosity @ 40°C | 89.78cSt |

#### HEALTH AND SAFETY:

Health and Safety Data Sheet 5527 applies to this product. When used for the purpose recommended and with due regard to the appropriate Health and Safety Data, the product should cause no concern. If in doubt, consult with Millers Oils Technical Department.



**Millers Oils Ltd**  
Brighouse, West Yorkshire  
HD6 3DP, UK  
Tel: +44(0)1484 713201  
[www.millersoils.co.uk](http://www.millersoils.co.uk)