

# **TECHNICAL DATASHEET: CUTTERBAR 150**

PG 1/1 - REV 2 - REV DATE: 01/06/2021

#### **DESCRIPTION:**

Cutterbar 150 has been formulated for the lubrication of chain saw cutter bars. Only virgin Group II (synthetic technology) base oils have been carefully chosen, so that maximum film strength is achieved whilst flow characteristics are acceptable. Added to these selected base oils is a tackiness additive to minimize oil throw at high chain speeds. Further to the tackiness additive the product also contains extreme pressure additives to minimize wear.

#### APPLICATION:

Cutterbar 150 is used separately from the oil used in 2-stroke engines and therefore must NOT be put in the engine. Cutterbar is placed into a tank contained in the main body of the saw and the engine pump supplies oil into the groove to lubricate the pegs/groove interface.

### **FEATURES AND ADVANTAGES:**

- · Tackiness additive prevents oil being thrown off
- · Base oils selected to give ideal viscosity ensuring good flow characteristics.
- Extreme pressure additives minimize wear to cutterbar, chain, bearing and sprocket.
- Excellent film strength ensures ideal lubrication properties.

### PHYSICAL PROPERTIES:

Viscosity @ 40°C Density @ 20°C FLASH POINT COLOUR

150 cST 0.88 MGKOH/G 240°C

GOLDEN BROWN

## PRODUCT ICON:



DISCLAIMER AND GENERAL ADVICE
THESE CHARACTERISTICS ARE TYPICAL OF CURRENT PRODUCTION. WHILST FUTURE PRODUCTION WILL CONFORM TO DEOJAY PETROLEUM KZN (PTY) LTD SPECIFICATION, VARIATIONS IN THESE CHARACTERISTICS
MAY OCCUR. ALL REASONABLE CARE HAS BEEN TAKEN TO ENSURE THAT THE INFORMATION CONTAINED IN THIS PUBLICATION IS ACCURATE AS AT THE TIME OF PRINTING, SOME INFORMATION IS NEVERTHELESS
LIABLE TO VARIATION IN THE EVENT OF CHANGES TO ANY OF THE FOLLOWING OCCURRING SUBSEQUENT TO THE DATE OF PRINTING: THE BLEND FORMULATION, METHODS OF STORAGE, DUE TO THE IMPROPER HANDLING OR APPLICATION OF ANY OF THE PRODUCTS REFERRED TO, OR REQUIREMENTS OF ANY SPECIFICATION OR APPROVAL RELATING TO ANY OF THE PRODUCTS.

#### HEALTH AND SAFETY

GUIDANCE ON HEALTH AND SAFETY ARE AVAILABLE ON THE APPROPRIATE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM YOUR DEOJAY REPRESENTATIVE.

FOR MORE INFORMATION CONTACT: TECHNICAL ADVICE LINE (C. WRIGHT): CUSTOMER SERVICE:

DEOJAY PETROLEUM KZN (PTY) LTD (+27) 82 071 9560 (+27) 31 569 1276

THE DEOJAY NAME AND DEOJAY LOGO ARE TRADEMARKS OF DEOJAY PETROLEUM KZN (PTY) LTD AND ARE USED UNDER LICENSE.