

## oroduct data sheet

### *VARCHAIN BIO 100*

**High Performance Biodegradable Chain Lubricant** 

**VARCHAIN BIO 100** is a rapidly biodegradable, low fling, ecologically compatible lubricant, based on rapeseed oil – a renewable resource.

VARCHAIN BIO 100 is non-toxic and more than 90% biodegradable.

**VARCHAIN BIO 100** is suitable for applications that require a low fling lubricant.

**VARCHAIN BIO 100** is recommended for chainsaw cutter bars, open roller chain lubrication, roller bearings and are also suitable for general machine lubrication where non drip characteristics are required.

#### **Features and Benefits**

Formulated on high quality mineral oil

Outstanding anti-wear/EP properties

Protects against rust and corrosion

Resistant to chain fly off

Offer's excellent environmental benefits.

Typical Data						
Parameter	Unit of measure	Result				
ISO Grade	-	100				
Kinematic Viscosity @ 40°C	mm²/Sec	100.00				
Specific Gravity @ 15.5°C	g/cm³	0.910				
Flash point (PMOC)	°C	210				
Pour point	°C	-15				

www.varollubricants.com



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### **Applications**

Suitable	in all	types	of	pressure	fed	chainsaws
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**Varchain BIO** oils are typically used as supplied. **Varchain BIO** oils should always be stored indoors and protected from extremes of temperature.

Additional Products									
Varchain ISO 100 - 220	A range of traditional chainsaw lubricants available in various viscosities.	Varchain BIO ISO 68 - 220	A range of biodegradable chainsaw lubricants offering excellent environmental benefits.						
Varplant Hytrans UTTO	Universal Tractor Transmission oil	Varclean TFR	A caustic based traffic film remover available in various strengths.						
Varplant Multifarm	A universal multigrade oil suitable for many four stroke, naturally aspirated and turbo-charged diesel engines	Varol Truck Wash	A versatile alkaline floor and hard surface cleaner. It will also perform as a general degreaser, chassis cleaner and traffic film remover						
Varplant 2 Stroke Syntho	Synthetic 2 stroke engine oil	Varplant Lawn 30	SAE30 Lawnmower oil						