

# product data sheet

## **VARCLEAN TFR 100**

### **Traffic Film Remover and Multipurpose Degreaser**

**VARCLEAN TFR 100** is a multipurpose cleaner/degreaser formulated using high foaming surfactants, cleaning agents and alkalis for the removal of general dirt, traffic film and grease from vehicles and machinery.

**VARCLEAN TFR 100** has been developed for vehicle bodywork and machinery cleaning. Care should be taken when used at strong concentrations on polished aluminium.

**VARCLEAN TFR 100** can be diluted up to 100:1 depending on amount of road traffic film to be removed and hardness of local water. Application can be via pressure wash or brush and rinsed with clean water.

#### **Features and Benefits**

Excellent performance characteristics  
High dilution ratio 100:1  
Coloured product to aid selection and use  
Contains high foam surfactants and metasilicates  
High performance for arduous applications

#### **Directions for use**

Brush application 1 % To 1.5 %  
High pressure 1% to 2%  
Adjust dilution depending on water hardness and pressure washer type  
When using pressure washer allow 5 minutes for activation before rinsing with clean water  
Shelf life 3 years from date of manufacture  
In use at 100:1 pH 10.0 to 11.0  
Store sealed in a cool dry place between 5°C and 30°C

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## Typical Data

Parameter	Result
Appearance	Yellow liquid
Odour	Characteristic
Solubility in water	Soluble
Flammability	Non Flammable
Specific Gravity	1.09 g/cm <sup>3</sup>
pH (@ 1% Concentration)	10.0 – 11.0
pH (as supplied)	13.0 – 14.00

## Applications

Removal of dirt, grease, traffic film and grime  
 Bodywork  
 Tautliner - curtain sided trailers  
 Chassis  
 Vans, Buses, Trucks  
 Painted surfaces  
 Floors and walls  
 Suitable for use with all types of vehicle cleaning systems

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## Additional Products

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