



Hi-Tec Oil Traders Pty Ltd ABN 28 053 837 362

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PRODUCT DATA SHEET

LONG LIFE PREMIX COOLANT 33% GREEN

PRODUCT DESCRIPTION

Hi-Tec Long Life Premix Coolant 33% Green is a ready to use blend of organic long life corrosion inhibitors, ethylene glycol and distilled water designed to provide superior corrosion and anti-freeze/anti-boil protection for all types of petrol, diesel and gas engines in passenger vehicles and light trucks.

APPLICATION

- ◆ No premixing, blending or addition of extra water required.
- ◆ Avoids the use of poor quality water being used for dilution.
- ◆ Maximises the period between coolant change outs for passenger and light commercial vehicles to 4 years and/or 250,000 kms
- ◆ Provides excellent anti-freeze/anti-boil protection.
- ◆ Minimal disposal volume of spent coolant required.
- ◆ Provides optimum reliability and operating life of water pump (silicate free product).
- ◆ Maximises protection of all metals commonly found in the engine cooling system.
- ◆ Excellent cavitation and liner pitting protection.
- ◆ Maximises fuel economy by keeping the engine at the optimum operating temperature.
- ◆ Protects against scale, rust and residue build-up.
- ◆ Formulated and manufactured in Australia for Australian conditions.

SPECIFICATIONS

Hi-Tec Long Life Premix Coolant 33% Green meets and exceeds the following performance and specification requirements of major engine manufacturers for passenger vehicles and light commercial transporters:

| | |
|---------------------------|----------------------------|
| Afnor R15-601(France) | AS/NZS 2108.1:1997 Type A |
| BRB BR 637 | BS 6580 (British Standard) |
| FVV Heft R443 (Germany) | JASO M325 (Japan) LLC |
| JIS K2234 (Japan) LLC | Önorm V5123 (Austria) |
| SAE J1034 | UNE 26-361-88/1 (Spain) |
| Audi/Seat/Skoda | BMW N600 69.0 |
| Daihatsu | Ford WSS-M97B44-C |
| General Motors GM 1899M | General Motors GM 6277M |
| Honda | Hyundai |
| Isuzu | Mazda MES 121C |
| Mercedes-Benz Sheet 325.3 | Mitsubishi ES-X64216 |
| SAAB | Subaru |
| Toyota TS K2601 G | Volkswagen VW TL774D |
| Volvo | |



AUSTRALIAN FAMILY OWNED SINCE 1989





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TYPICAL PROPERTIES

| PROPERTY | RESULTS |
|-----------------------------|------------|
| Colour | Green |
| pH | 8.3 – 9.0 |
| Density, g/ml 20 °C | 1.03 min. |
| Ethylene Glycol Content wt% | 31.3% min. |
| Boiling Point | 125°C min |
| Freezing Point | < - 19 |

USING HI-TEC LONG LIFE PREMIX COOLANT 33% GREEN

- Before using **Hi-Tec Long Life Premix Coolant 33% Green**, pre-clean the cooling system by draining the existing coolant and chemically cleaning the system to remove any rust, dirt, oil and built up residue. Use **Hi-Tec Radiator Flush** radiator cleaner to clean the system effectively and thoroughly.
- Initial Dosage: **Hi-Tec Long Life Premix Coolant 33% Green** should be dosed neat. **DO NOT DILUTE.**
- Anti-freeze/Anti-boil Protection provided by **Hi-Tec Long Life Premix Coolant 33% Green**: Minimum water temperature: -19°C, Maximum water temperature: 125°C.
- Preventative Maintenance: Never top up with water as this will dilute the coolant. Always top up with **Hi-Tec Long Life Premix Coolant 33% Green** as supplied.
- Passenger Vehicles: There is no requirement to replenish the inhibitor during the life of the coolant. **Hi-Tec Long Life Premix Coolant 33% Green** should be drained and replaced every 4 years / 250,000kms or more frequently in adverse conditions.
- Heavy duty diesel vehicles: This product is not suitable for heavy duty vehicles. Consult your Hi-Tec representative if clarification is required.
- Hi-Tec recommends that **Hi-Tec Long Life Premix Coolant 33% Green** is not mixed with other brands of coolants or inhibitors.

“The facts stated and the recommendations made herein are believed to be accurate. No guarantee of their accuracy is made however, and unless otherwise expressly provided for in written contract, the product is sold without conditions or warranties, expressed or implied. Purchasers should determine the suitability of such products for their particular use.”

Item Code: HI8-3255-

Available in: 5 Litres, 1 Litre

Effective: October 2014

Expires: October 2016

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