

DESCRIPTION

CHILLISSIMO COOLANT CONCENTRATE is a premium, long-life antifreeze/anti boil OAT coolant. Ideal for all cooling systems including automotive, light commercial, mining, marine, power generation & on/off highway applications. CHILLISSIMO COOLANT CONCENTRATE will meet the performance requirement of a broad range of OEMs.

FEATURES AND BENEFIT

- Latest Generation OAT Technology
- NAPS-Free & Silicate-Free
- Light, Heavy Duty & Industrial Applications
- Mixed Fleet Suitable, meets OEM Performance Specifications
- Extended Service Life
- No SCA Filters or Boosters Required
- Superior Alloy Metal Hot Spot Corrosion Protection
- Compatible with a wide range of OEM and branded coolants

DIRECTIONS

CHILLISSIMO COOLANT CONCENTRATE should be diluted with demineralised water from 33% v/v – 60% v/v, depending on manufacturers recommendation. If in doubt, mix at 50% v/v in demineralised water. It is important to maintain the concentration above 33% v/v. Always top up the system using CHILLISSIMO COOLANT Premix. For best results we recommend flushing the cooling system before use. For further information please refer to this PDS.

RECOMMENDED APPLICATIONS

Ideal for use in automotive, light commercial, on/off road transportation, mining, marine, stationary engine, power generation and industrial cooling applications. Also suitable for a wide range of BEV/HEV cooling systems, where a “low conductivity” coolant is not required.

Ideal match for (but not limited to); PrixMax MEG95, IVECO coolant, Volvo / MACK VCS, PACCAR ELC 30, Burson Red Organic, ADRAD Red Organic and other OEM & aftermarket brand long-life OAT coolants.

SERVICE LIFE AND DILUTION GUIDELINES

<i>Equipment Type</i>	<i>Recommended Dilution</i>	<i>Maximum Service Life</i>
Automotive	33-50% by volume in demineralised water	10 years / 1,000,000km
Heavy Duty Engines	50% by volume in demineralised water	10 years / 1,000,000km / 15,000hrs
Marine and Stationary	50% by volume in demineralised water	8 years / 32,000hrs

PRODUCT CODE / AVAILABLE COLOURS:

<i>Available</i>	<i>Pack Size</i>	<i>Colour</i>	<i>Pack</i>
FL1250	20L	Green	Cube
FL1255	20L	Red	Cube
FL1260	20L	Blue	Cube
FL1263	20L	Pink	Cube

TECHNICAL DATA

CHARACTERISTIC	RESULT
Appearance	Mobile Liquid
Density at 25°C	1.10– 1.12
Colour	Green, Red, Blue, Pink
Odour	Characteristic Odour-Faint
pH	8.0 – 9.7 neat
Solubility	Miscible
Flammable	Not flammable
Freezing Point	-34 to -36°C (when mixed at 50% by Vol. in demin water)
Boiling Point	107-108°C (when mixed at 50% by Vol. in demin water)
Volatile Organic Compounds	Not Available
DG Class	Non-dangerous Goods
Hazardous	Category 2,3,4,

The information contained herein is subject to change without notification. Typical properties may vary slightly.

