HDD TRUCK COOLANT BLUE

Code: 6043
Date: 31-03-2020

DESCRIPTION

HDD TRUCK COOLANT BLUE is an advanced heavy-duty diesel (HDD) formulation anti-boil/anti freeze coolant with nitrate / nitrite chemistry. The product is based on a combination of organic technology corrosion inhibitors with conventional heavy duty chemical inhibitors common to USA technology for compliance with Cummins, Detroit and CAT equipment that contain low silicate, nitrite, nitrate and molybdate. This coolant contains nitrite based technology.

HDD TRUCK COOLANT BLUE in concentrate form contains 90% monoethylene glycol and a heavy-duty inhibitor package ensuring ultimate corrosion protection and extended service life when compared with conventional coolants. Anti-boil and anti-freeze protection is equally afforded with a substantially higher rust and corrosion protection than competitor products.

HDD TRUCK COOLANT BLUE is the ultimate in up to date coolant technology. Provides maximum protection against 'hot spot' corrosion, common in aluminium cylinder heads, diesel engine wet sleeve liner pitting and eliminates hard water scale deposits. Important also is this product has no deleterious effects on hoses, silicon seals or gaskets. HDD TRUCK COOLANT BLUE is suitable where SCA filters are recommended or required.

SUMMARY OF BENEFITS

HDD TRUCK COOLANT BLUE has a service life of up to 6 years / 1,000,000kms / 6,000hrs in heavy duty diesels. The service intervals are 1 year / 4,000 hours. There are obvious environmental advantages as a result of fewer coolant changes. It is suitable for use in marine engines, earth moving, mining, heavy transport and trucking fleet operations

TYPICAL PROPERTIES

Appearance:	Mobile Liquid (Blue)	Glassware Corrosion Test:	Pass (ATSM D-1384)
pH (50/50 vol/vol):	8.0 - 8.7	Aluminium Corrosion Test:	Pass (ATSM D-4340)
Specific Gravity:	1.11 – 1.13 kg/L (Concentrate)	Water Pump Cavitation Test:	Pass (ATSM D-2809)
Glycol by Weight:	90.8%		
Freezing Point:	-34°C (50% by Vol.)		
Boiling Point:	108°C (50% by Vol.) *(at atmospheric conditions, boiling point up to 130°C with 105 kPa radiator cap)*		
Reserve Alkalinity (ml):	4.6		
DG Class:	Non-Dangerous Goods		
Hazardous:	Yes		

TRITECH LUBRICANTS AND SALES PTY LTD
151 Colemans Road, Dandenong South VIC 3175
Web: www.tritechlubricants.com
Phone: 1300 46 33 33

QAS INTERNATIONAL
ISO 9001:2015
REGISTERED COMPANY
Certificate No. AU1463

AUSTRALIAN MADE AND AUSTRALIAN OWNED

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SPECIFICATIONS

TMC RP-338 Extended Life
TMC RP-330
TMC RP-330 (PG)
TMC RP 329
ASTM D-3306
ASTM D-4985
ASTM D-6210
ASTM D-5216
GM 1899
SAE J 1034 and JASO M 324
CID – A – A – 52624A
Caterpillar EC-1
Caterpillar ELC
Case New Holland
Cummins CES 14603
Cummins Bulletin 3666132
Cummins ES Compleat

Detroit Diesel Bulletin 7SE298
EMD M.I. 1748E
Japanese JS K 2234
Iveco Cursor Engine
Freightliner 48 – 22880
Komatsu AF-NAC
Mercedes Benz DBL 7700
Navistar
PACCAR
John Deere 8650-5
John Deere JDM HD24
Saab Scania 6901
Waukesha 4-1974D
Volvo (Spec No. 1286083)
BMW N 600 69.0

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