

# RED 5 COOLANT

## 5 YEAR ANTIFREEZE CONCENTRATE

### PREMIUM TECHNOLOGY

HIGH PERFORMANCE ENGINE COOLANT DEVELOPED FROM DECADES OF EXPERIENCE IN CONJUNCTION WITH ORIGINAL EQUIPMENT MANUFACTURERS.

THE USE OF OUR PROPRIETARY BASE FLUID TECHNOLOGY, ALONG WITH INNOVATIVE ADDITIVE CHEMISTRY GUARANTEES LONG FLUID LIFE WITHOUT ANY COMPROMISE OF EQUIPMENT RELIABILITY.

**SYNTOL**  
LUBRICANTS

#### APPLICATIONS

DESIGNED FOR NORMAL & SEVERE DUTY ENGINE COOLING SYSTEMS WHERE OAT CORROSION INHIBITED ANTIFREEZE COOLANT IS REQUIRED. SUCH SYSTEMS ARE COMMONLY FOUND IN AUTOMOTIVE, COMMERCIAL VEHICLE, MOBILE PLANT, CONSTRUCTION, MARINE AND AGRICULTURAL EQUIPMENT.

ALWAYS REFER TO EQUIPMENT HANDBOOK / OPERATING MANUAL FOR RECOMMENDED SPECIFICATION & VISCOSITY GRADE BEFORE USE.

#### KEY FEATURES

- HIGH PERFORMANCE PREMIUM OAT (ORGANIC ACID) COOLANT TECHNOLOGY
- NITRITE, AMINE, PHOSPHATE, SILICATE & BORATE FREE
- OUTSTANDING WATER PUMP WEAR PROTECTION
- OUTSTANDING SEAL & HOSE COMPATIBILITY TO HELP REDUCE LEAKS AND FLUID LOSS
- EXCELLENT CORROSION RESISTANCE PROTECTS COOLING SYSTEM COMPONENTS
- COMPATIBLE WITH ALL COOLANTS SO NO FLUSHING OF SYSTEM REQUIRED, SIMPLY DRAIN OLD FLUID AND REPLACE WITH RED 5 COOLANT
- SUITABLE FOR 5 YEARS SERVICE, 6000 HOURS OF ENGINE OPERATION OR 250,000KM, WHICHEVER OCCURS SOONER

#### PERFORMANCE SPECIFICATIONS & SYNTOL RECOMMENDATIONS

ASTM	D3306, D4985
SAE	J1034
BRITISH STANDARD (BS)	6580:2010
BTC	TYPE 4E
JIS	K2234 (EXCEPT RESERVE ALKALINITY)
CUNA	NC 956-16
NATO	S-759
UNE	26361-88

#### PHYSICAL & CHEMICAL CHARACTERISTICS

PROPERTY	METHOD	UoM	TYPICAL	LIMITS
VISCOSITY GRADE	ISO VG	-	-	-
RELATIVE DENSITY @ 15°C	ASTM D4052	g/cm3	1.110	-
pH	ASTM D1287	-	8	7.5 – 11.0
FREEZING POINT (33% DILUTION IN WATER)	ASTM D1177	-	-12	-
FREEZING POINT (50% DILUTION IN WATER)	ASTM D1177	°C	-28	-26 MAX.
APPEARANCE	ASTM D4176-1	-	CLEAR & BRIGHT	-
COLOUR	VISUAL	-	RED	-

**Syntol Lubricants**

Moss Hall, Moss Hall Lane, Warrington, Cheshire, WA4 4PB, United Kingdom

Tel: 0333 577 1226 Email: sales@syntol-lubricants.com

Web: www.syntol-lubricants.com

