

ANTIFREEZE/COOLANT DATA SHEET



Check with Beck

Red Concentrate

252-1002



This Premium Antifreeze/Coolant is an ethylene glycol based antifreeze/coolant formulated for Lexus and Toyota engine cooling systems that specify the use of “Red Concentrate” antifreeze/coolant.

Premium Antifreeze/Coolant utilizes Phosphated Organic Acid Technology also known as Hybrid Organic Acid Technology (HOAT) and contains no amines or borates and is free of silicates that may harm water pump seals and cause gel formation which may clog the radiator.

MIX WITH DISTILLED WATER TO REQUIRED LEVEL OF DILUTION.

This Antifreeze/Coolant provides superior corrosion and rust protection of water-cooled automobile engine cooling system components and meets ASTM D-3306.

FORMULATED FOR	OE REFERENCE NUMBER
LEXUS	00272-1LLAC-01 00272-1LLAC
TOYOTA	00272-1LLAC-01 00272-1LLAC

May also be used in: Scion

UNIT SIZE	PART NUMBER
1 GAL. (3.78 LITERS)	252-1002

ATTRIBUTES	
APPEARANCE	Red
DENSITY AT 20°C	1.13 g/cm ³
FREEZING POINT	<-15°C/<5°F
FLASH POINT	126°C/259°F
BOILING POINT	>149°C/>300°F
WATER CONTENT	<5%
PH-VALUE	7.5
MIXING RATIO W/ WATER	50/50
BOILING POINT W/ WATER	129°C/265°F**
FREEZING POINT W/ WATER	-37°C/-34°F

**Using a 15 psi (103 kPa) pressure cap at sea level

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Braking | Engine: Electrical | Engine: Mechanical | Fluids | Steering/Suspension/Driveline

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