

ANTIFREEZE/COOLANT DATA SHEET



Check with Beck

Red Concentrate

252-1002



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

This Antifreeze/Coolant provides superior corrosion and rust protection of water-cooled automobile engine cooling system components and meets ASTM D3306.

MIX WITH DISTILLED WATER TO REQUIRED LEVEL OF DILUTION.

Always check owner’s manual for proper application.

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

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 WITH DISTILLED WATER	50/50
BOILING POINT WITH DISTILLED WATER	129°C/265°F**
FREEZING POINT WITH DISTILLED WATER	-37°C/-34°F

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

BECK/ARNLEY
Foreign Nameplate Specialists

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