# **AUTOLUBE ANTIFREEZE / SUMMER COOLANT**

MULTIPURPOSE PREMIUM ANTIFREEZE \ SUMMER COOLANT IS A BLEND OF A CORROSION INHIBITOR PACKAGE IN ETHYLENE GLYCOL WHICH, WHEN MIXED AT 50% VOLUME WITH WATER, PROVIDES PROTECTION OF THE COOLING SYSTEMS OF PETROL AND DIESEL ENGINES, PARTICULARLY THOSE INCORPORATING ALUMINUIM ALLOYS UP TO  $-36^\circ$ 

## **APPLICATION**

- AUTOMOTIVE CONSTRUCTION EARTHMOVING, QUARRYING AND MINING
- **agricultural** Equipment

### **BENEFITS**

- > SILICATE TYPE INHIBITOR SYSTEM PROVIDES EXCEPTIONAL PROTECTION TO ALUMINIUM SURFACES UNDER HEAT TRANSFER CONDITIONS
- > PROVIDES CORROSION PROTECTION FOR ALL ENGINE AND COOLING SYSTEM METALS, SUCH AS IRON, STEEL, ALUMINIUM, COPPER AND SOLDER ALLOYS.

#### PERFORMANCE LEVELS

### **MEETS OR EXCEEDS:**

MB 325.0 SABS 1251 ADE PAGE 11 ASTM D3306 SAE J1034

TYPICAL PHYSICAL CHARACTERISTICS	NLGI GRADE 2
COLOUR ASTM	GREEN
DENSITY, KG/L @ 20°C	1.133
EQUILIBRIUM BOILING Pt. (undiluted)°C	170
FREEZING Pt (50 VOL % SOLUTION) °C	-36.5
Ph, 50 VOL % SOLUTION	7
RESERVE ALKALINITY ml 0.1N HCL	15
SETTING POINT °C	-45

RE: 2001/11/01