HEXOL INTERNATIONAL LTD



TECHNICAL DATA SHEET

HEXOL ANTIFREEZE UNIVERSAL

CONCENTRATED ANTIFREEZE

PRODUCT DESCRIPTION

HEXOL UNIVERSAL ANTIFREEZE is high quality concentrate antifreeze, specially formulated, in order to satisfy the cooling requirements of the engines equipping small, medium and large vehicles, recommended also for use in industrial equipments.

Contains additives in order to offer a good protection against corrosion and wear, of all components of the cooling circuit (aluminum, copper, iron, plastics, and rubber).

PERFORMANCE FEATURES

Does not require any supplementary additive for usage in heavy vehicles; Fulfils the requirements of the following standards: BS 6580- 2010, ASTM D 3306; Assures an good cooling of the engine and and protection against boiling up to 107°C; Assures protection against freezing for temperatures up to -35°C, depending of the used dilution (see in properties table).

APPLICATION

- all vehicles or engines of any kind that requires liquid cooling, both cars and heavy equipment with diesel engines, turbo-diesel, petrol or gas;
- use only diluted with distilled or demineralized water by volume according to the table below, for the temperature of freezing up to-35 °C as needed.

Concentrate -35°C

-27°C

PROPERTIES

рН				5,8-7	7-8	7-8
Density la 15 °C [kg/m³]			1	110-1130	1070-1085	1045-1055
Boiling point [°C] min.				150	107	105
Freezing point [°C] max.				-12		
Diluted with water 1:1					-35	
Diluted with water 3:4						-27
Colour			green/blue/yellow/red			
PACKAG ☐ 0.4Kg ☐ 0.23L	☐ 1Kg ☐ 0.45L	☐ 4Kg ☐ 0.5L	☐ 15Kg ☐ 0.6L	☐ 180k ☐ 0.9L	∑ 1L	□ 3L
≥ 4L	∑ 5L	≥ 10L	≥ 20L	∐ 60L	208L	1000L