

Navy Special Antifreeze

Navy Special Antifreeze is an biogradable organic radiator cooler that is perfectly tuned to protect all metals of the engine coolant system. It reduces freezing point of the coolant. By raising the boiling point of the water, it prevents the boiling of the radiator water in summer. It prevents rust and corrosion in especially yellow metal structured cooling system and provides excellent protection against corrosion.It is free of silicate, borate, phosphate, nitrate, nitride and amine.

Features

High Cooling Performance: It lowers the freezing point of the coolant. raising the boiling point of water, in summer prevent boiling of cooling water.

Strong Performance against Rust and Corrosion Protection: It prevents rust and corrosion in the cooling system provides excellent protection against corrosion.

The minimum residue formation: t is effective even when used diluted with city water.

Technical Specifications

Colour	Visual	Yellow
Density, 20°C, gr/mL	ASTM D 1298	1,110-1,140
Boiling Point, ºC, en az	ASTM D 1120	150
Flash Point, min., °C	ASTM D 92	120
Amount of Ethylene Glycol by Weight, min.	-	90%
Frezzing Point, max., °C Undiluted Antifreeze Volume 33% Volume 50%	ASTM D 1177	 -15 -15 -34
Ash Content by Weight, max.	ASTM D 1119 or ASTM D 482	%2
Corrosion values at 336 hours and 88 ± 2 ° C, max., mg/cm^2 Copper Soft Solder Brass Steel	ASTM D 2570 or ASTM D 1384	 0,8 1,2 0,8 0,8

Cast Iron Cast Aluminum		0,7 1,4

Performance

MAN 324 Type SNF, MB 325.3

Revision Number

01.06.2021 / REV01