

COOLANT 6580

PREMIX OAT COOLANT (BS 6580) DO NOT ADD WATER

BULWARK COOLANT 6580 OAT is high performance, ethylene glycol based ready-to-use anti-freeze / anti-boil coolant with highly de-ionized water and state of the art Organic Acid inhibitors. It is nitrite, amine, silicate, borate & phosphate free. Its anti-rust, anti-corrosion additive components are developed to meet the requirements of modern light, medium and heavy duty on-road vehicles & stationary engines having closed loop coolant circulation systems

BULWARK COOLANT 6580 OAT is designed for use in all light, heavy-duty and stationary engines requiring OAT coolant/antifreeze.

DIRECTIONS TO USE

This product is a ready to use pre-mixed fluid hence should not be diluted further with water. It is recommended to top up with same pre-mixed coolant, in extreme emergency refilling the radiator by adding equal amounts of distilled or demineralized water to the concentrate is possible.

Available in 1L, 4L and 205L Drums

PERFORMANCE LEVEL*

- BS 6580
- ASTM D3306

KEY BENEFITS

- Excellent protection from corrosion
- Long Service Life
- Improved Heat Transfer capabilities
- Compatible with non-metallic cooling system components
- · Excellent solubility and stability in soft and hard water

TYPICAL CHARACTERISTICS**

Properties	Test Methods	COOLANT 6580
Density at 20°C kg/m3	ASTM D4052	1.116
Freezing point, °C	ASTM D3321	-36
Reserve Alkaline, ml	ASTM D1121	1.8
Equilibrium boiling point, °C (min)	ASTM D1120	116
рН	ASTM DE70	8.0
Foaming Tendency, ml	ASTM D4921	20

^{*} Performance levels indicated may include licensed API specs or specs that our products meet or exceed

STORAGE

All packages should be stored under cover. Where outside stored under cover. Where outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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^{**} Typical Characteristics are typical values. Minor variations within the permissible tolerance limits maybe expected on the final product.