



Amaclac

Open Gear Compound

TECHNICAL DATA SHEET

Product Description:

Veedol Amaclac are heavy viscous residual compounds fortified with special tackiness agents.

Performance Specifications:

Meets & exceeds the performance requirements of

- IS 9554 : 1980 (Reaffirmed Year : 2019)

Features/Benefits:

- Adheres tenaciously to clean metal surfaces
- Excellent film strength to withstand the high pressure normally encountered in heavily loaded open gears.

Application:

Recommended for conventional open gears which are hand lubricated by brush or swab.

Typical Properties:

Test Parameter	ASTM Test Method	Typical Value		
		Amaclac 74	Amaclac 79	Amaclac 85
Color	--	Black	Black	Black
Kinematic Viscosity, @ 100°C, cSt	ASTM D 445	110	300	500
Copper Strip Corrosion	ASTM D 130	1	1	1
Flash Point (COC), °C	ASTM D 92	256	270	300

Properties mentioned above are typical only and minor variations which do not affect the product performances, are to be expected in normal manufacturing.