

ENOC ARMOUREX CS

PRODUCT DESCRIPTION

ENOC ARMOUREX CS is a heavy-duty adhesive bearing and open gear grease based on calcium sulfonate complex grease technology with extreme pressure properties and excellent water resistance, suitable for a wide range of Industrial, marine, and mobile plant lubrication applications. It is formulated to provide maximum protection against gear wear, pitting and provide improved resistance to rust and corrosion also have water washout properties. It has a high film strength providing a tough and tenacious lubricant film to withstand wide ambient temperature changes.

APPLICATIONS

- ◆ Open gears, wire ropes, winches and chains, conveyors working in severe operations
- ◆ Wire ropes in elevators, overhead cranes, drag lines, mobile equipment
- ◆ Railway lines and another railroad equipment
- ◆ Used in steel mills, mines and quarries, cement works
- ◆ Marine and offshore installations

PERFORMANCE STANDARDS

ARMOUREX CS meets the following specifications:

ISO 6743-9: L-XBDIB

DIN 51502: OGP0N-25

BENEFITS

ARMOUREX CS provides:

- ◆ Excellent protection against gear and surface wear
- ◆ Good rust and corrosion protection
- ◆ Easy and safe application
- ◆ Excellent thermal stability
- ◆ High adhesive strength to protect highly loaded gear surfaces
- ◆ High resistance to extreme weather conditions and water resistance including sea water

Technical Data*	
NLGI Grade	2
Soap thickener	Calcium Sulfonate Complex
Colour	Dark Brown
Viscosity of the base oil mm ² /s @ 40 °C	325
Operating temperature range °C	-25 to 150
Dropping point °C	>300
Penetration @ 25°C, ASTM D-217 0.1 mm	380-400
Four ball weld load, DIN 51 350-4	480-500
Anti-rust SKF – EMCOR DIN 51802	0-0

*The information prepared provides the typical properties that are considered as representative. Some variation which will not affect performance is possible

HEALTH AND SAFETY, ENVIRONMENT

The information on this product is available in the ENOC Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information we recommend you review the MSDS. Handled correctly there are no special precautions suggested.

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