

## General Purpose Oil EA

General Purpose Oil EA is a high oxidation resistant, non-foaming economic mineral oil with easy separation from water.

## Usage

Boat-type lubrication systems are used in all applications of rolling bearings and plain bearings with circulation-type lubrication systems, in almost all types of industrial gearboxes under normal load, in the general lubrication of textile machinery with circulation systems, in the gearboxes of vertical water turbines, in various types of compressors, and also as paraffinic process oil in various fields.

## Technical Specifications

| ISO Class | - | 37 | 46 | 68 | 100 | 150 | 220 | 320 | 460 |
|---|---|---|---|---|---|---|---|---|---|
| *Kinematic Viscosity @40°C, cSt | ASTM D 445 | 37 | 46 | 68 | 100 | 150 | 220 | 320 | 460 |
| *Kinematic Viscosity @100°C, cSt | ASTM D 445 | 5,3 | 6,77 | 8,78 | 11,2 | 14,9 | 19,5 | 23,8 | 29,5 |
| *Viscosity Index | ASTM D 2270 | 102 | 101 | 100 | 101 | 99 | 101 | 101 | 101 |
| *Flash Point, °C | ASTM D 92 | 220 | 226 | 228 | 230 | 234 | 236 | 240 | 246 |
| *Pour Point, °C | ASTM D 97 | -12 | -9 | -9 | -9 | -9 | -9 | -9 | -6 |

**Data given above are typical properties and may vary slightly.*

## Revision Number

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