

# EPPCO PNEUMATIC

## PRODUCT DESCRIPTION

**EPPCO PNEUMATIC** oils have been developed to meet the special lubrication requirements of precision type pneumatic tools working under arduous conditions. They are formulated from highly refined mineral oils providing a high film strength and incorporating EP, rust and corrosion inhibitors and tackiness additives to meet the demanding lubrication requirements of pneumatic drill impact.

## APPLICATIONS

- ◆ Pneumatic drills including their use in rock drilling
- ◆ Jackhammers used in concrete and pavement breakers.
- ◆ Lubrication of air-line air tools
- ◆ Centralised lubricators used in large crawler-mounted drill rigs

## PERFORMANCE STANDARDS

**PNEUMATIC** meets and exceeds the following International specification:

ISO 6743/11 Class P

***PNEUMATIC viscosity grade should be selected according to the requirements of the application as specified by the equipment manufacturer.***

## BENEFITS

### **PNEUMATIC provides:**

- ◆ Superior lubrication performance and anti-wear properties
- ◆ Protect surfaces in wet operating conditions
- ◆ Superior thermal and oxidation stability
- ◆ Protection against rust and corrosion
- ◆ Effective control of foam and air release

	<b>Technical Data*</b>				
<b>ISO Grades</b>	<b>46</b>	<b>68</b>	<b>100</b>	<b>150</b>	<b>320</b>
Density at 15 °C	0.886	0.887	0.888	0.8863	0.904
Kinematic Viscosity mm <sup>2</sup> /s @ 40 °C	45	68	99	150	320
Viscosity Index	105	105	100	95	95
Flash Point, °C	220	230	250	260	270
Pour Point, °C	-15	-15	-15	-15	-9
Product code	327001	327002	327003	327004	327005

\*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.