

PRODUCT NAME

JAY 5

DESCRIPTION & APPLICATIONS

PEAK Jay 5 is a low viscosity high quality mineral based machine circulating and lubricating oil. It will provide protection against rusting, oxidation and corrosion and is suitable for lubricating high speed bearings, needles and spindles requiring a non-zinc anti wear oil.

PEAK Jay 5 is also suitable for rotary sliding vane and screw air compressors requiring non-zinc anti-wear and low viscosity oils.

FEATURES & BENEFITS

PEAK Jay 5 has excellent demulsibility and anti-foaming characteristics. The base oils and additives used in the formulation ensure that protection is provided against oxidation, corrosion and rusting and that machine performance is not affected by fluctuating temperatures. PEAK Jay 5 is suitable for use in circulating systems where silver plated components are found, as it does not contain zinc anti-wear additives.

SPEC'S & APPROVALS

Jay 5 meets the following performance specifications:

ISO 5

ISO 6743-3A-DAH

ISO/DP 6521 (DAA, DAB, DAG, DAH)

DIN 51506 (VBL, VCL, VDL)

HEALTH / SAFETY & ENVIRONMENT

Health, safety and environmental information is provided on the Material Safety Data Sheet for this product. Users should consult the MSDS, follow the precautions outlined and comply with all laws and regulations concerning its use and disposal.

TYPICAL CHARACTERISTICS

Density @ 15° C, kg/L	ASTM D1298	0.82 typical
Viscosity cSt @ 40° C	ASTM D445	5 typical
Viscosity Index	ASTM D2270	100 typical
Pour Point °C	ASTM D97	-7° C typical
Flash Point °	ASTM D92	>127° C typical

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications, and do not constitute any legal liability. Information is correct at time of printing