TECHNICAL DATA SHEET



Last updated: 11.02.2016

Product Codes: RNNEAT

RUNNEAT CUTTING OIL is formulated using synthetic base stocks and utilizes advanced additive technology to achieve a high flash point and increased performance.

APPLICATION

Runneat Cutting Oil is a chlorine free, high performance neat cutting oil. Used as received for machining medium to high tensile steel, yellow metals, aluminium alloys and stainless steel. Especially suited for high speed sliding head and multi-slide machines.

BENEFITS

- Synthetic formulation with a high flash point of 215°C, greatly reduces the risk of fire in the event of a tool
 crash.
- The synthetic formulation greatly assists the dispersal of heat away from the machine tool.
- Chlorine free EP additive package.
- Extended tool life, increased cutting speed and improves productivity.
- Compatible for use with yellow metals without staining.
- Good workplace visibility.
- Excellent operator acceptability, low misting.

TYPICAL PROPERTIES

Kinematic Viscosity @ 40°C: 25.2 cSt
Copper Corrosion Test: 1a
Flashpoint: 215°C
Specific Gravity @ 15.6°C: 0.857
Odour: Low

HEALTH & SAFETY

This product has been manufactured to the highest standards and when used for the purpose recommended is unlikely to present any significant health hazards. A Material Safety Data Sheet is available.

Indicated data are approximate values and are subject to the usual commercial fluctuations. All information correct at time of going to press to the best of our knowledge. This information may be subject to change without notification due to continual product research and development.

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