Adacut Honing Pro

Honing Oil

Product Description:

Veedol Adacut Honing Pro is a special purpose, low viscosity, extreme pressure neat cutting fluid blended using high quality base oil and carefully selected extreme pressure additives. It is formulated to provide excellent lubrication, cooling, and debris removal, ensuring optimal performance of honing stones and machinery.

Features/Benefits:

- Superior lubrication reduces friction between the honing stones and the workpiece surface, minimizes tool wear and prolongs the life of honing stones.
- Excellent cooling properties effectively dissipate heat generated during the honing process, enhances the quality of the finished surface by reducing scratches and imperfections.
- Effective debris removal due to low viscosity allowing efficient flushing away of metal particles, abrasive debris, and swarf from the honing area, thus preventing "stone gazing".

Application:

- Machining and honing of cast iron and steel in re-conditioning engine cylinder bores and heads.
- Machining of ferrous and non-ferrous work pieces.

Typical Properties:

Parameters	Test Method	Result
Density@ 29.5°C	ASTM D4052	0.803
Kinematic Viscosity @ 40°C, cSt	ASTM D445	3.91
Flash Point (COC), °C	ASTM D92	122
Pour Point, °C	ASTM D97	-12

The above typical properties are those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice.

STORAGE
All packages should be stored under cover. It should not be exposed to direct sunlight, intense cold and extreme temperature fluctuations. Where outside storage is unavoidable, drums should be laid horizontally or properly covered to avoid the possible ingress of water and damage to drum markings.

HEALTH, SAFETY AND ENVIRONMENT
The informtion on this product is available in the 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. If handled correctly, there are no special precautions suggested.

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