VISCOOL 7332

General Description

Viscool 7332 is a non-nitrite, synthetic machining and grinding fluid. It is recommended for high speed, heavy-duty applications where maximum sump life, extended tool life and rust protection are the primary requirements.

Features

Economical

Excellent sump life

Low foaming

Excellent rust protection

General purpose machining and grinding

Extended tool life

No nitrites, phenols or heavy metals

Recommended on all types of ferrous metals and most non-ferrous metals

Recommended Starting Dilutions

Operation	Carbon Steels Cast Steels	High Alloys Steels Stainless Steels
Milling Drilling Turning Sawing	1:12.5 (8%)	1:10 (10%)
Reaming Light Duty Broaching	1:12.5 (8%)	1:10 (10%)
I.D., O.D. Centerless Grinding	1:16.7 (6%)	1:16.7 (6%)

Typical Properties:

Appearance: Green pH, Concentrate: 8.75 pH, 5% solution: 8.60 Specific Gravity @ 60°F: 1.037 Viscosity, SUS @ 100 °F: 35 Flash Point, °F: N/A Freeze Point, °F: 20 Pounds Per Gallon: 8.6

Foam: Low-mod / Fast break Residue: Soft, Resoluble

Refractometer Readings

% Concentration
1:10 (10%)
1:15 (7%)
1:20 (5%)
1:33 (3%)
1:50 (2%)

**** Certain aluminum alloys will stain. Test before using Note: Coolant should always be added to water. Do not add water to concentrate.

Product Data Sheet

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