



Oilzum Cool-Max HD 870C

Premium Quality Cutting and Grinding Fluid

GENERAL DESCRIPTION:

Oilzum Cool-Max HD 870C is a premium quality water miscible synthetic coolant formulated for use in cutting and grinding of aluminum, cast iron and steel. Oilzum Cool-Max HD 870C is highly recommended where the demand for a dependable low maintenance coolant is a must. Oilzum Cool-Max HD 870C is a frequent choice for general machining and grinding operations because of its excellent detergency, anti-corrosion and stable performance characteristics. Oilzum Cool-Max HD 870C also exhibits excellent tramp oil resistance and anti-foaming ability.

BENEFITS:

- EXCELLENT SUMP LIFE
- LONGER WHEEL LIFE
- SUPERIOR CORROSION PREVENTION
- CONSISTENT GRINDING PRECISION
- MILD ON SKIN

PROPERTIES:

Appearance (Concentration) Fluorescent Green

(3% solution) Fluorescent Green

Specific Gravity (15/4°C) 1.06

pH (3% solution) 8.2

USING PROCEDURES:

Cast Iron, Aluminum Alloys and Steel Alloys:

General Grinding 3 - 5 %

General Machining 3 - 10 %

MATERIAL SAFETY:

Safe on ferrous and non ferrous metals.

CONCENTRATION CONTROL:

Refractometer: BRIX Index of 1.5

STORAGE:

Keep in a cool, dry area. Does not freeze in concentrated form.

PRECAUTIONS:

Please refer to the Materials Safety Data Sheet for all warnings, recommendations for safety equipment and other regulatory information.

AVAILABILITY:

Pails, Drums, Totes, Bulk