



Oilzum GD 822K

High-Performance Cutting and Grinding Fluid

GENERAL DESCRIPTION:

Oilzum GD 822K is a premium quality water miscible synthetic coolant formulated for use in grinding of aluminum, cast iron and steel. Oilzum GD 822K is highly recommended where the demand for a dependable low maintenance coolant is a must. Oilzum GD 822K is a frequent choice for general grinding and certain light- to medium-duty machining operations because of its excellent detergency, anti-corrosion and stable performance characteristics. Oilzum GD 822K also exhibits excellent tramp oil resistance and anti-foaming ability.

BENEFITS:

- LONGER TOOL/WHEEL LIFE
- GOOD DETERGENCY - LOWER FOAM
- EXCELLENT ANTI-CORROSION PROPERTIES
- LONGER SUMP LIFE
- EXCELLENT TRAMP OIL RESISTANCE
- LOW MAINTENANCE

PROPERTIES:

Appearance (Concentrate).....	Clear Orange Liquid
(3% solution).....	Fluorescent Green
Specific Gravity	
(15/4°C).....	1.04
pH (3%) solution).....	9.4

USAGE RECOMMENDATIONS:

Cast Iron, Aluminum Alloys and Steel Alloys:
General Grinding: 3 - 5 %

MATERIAL COMPATIBILITY:

Safe on aluminum and steel alloys.

CONCENTRATION CONTROL:

Refractometer: BRIX Index of 2.0

STORAGE:

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

PRECAUTIONS:

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

AVAILABILITY:

Pails, Drums, Totes, Bulk