

High-quality water-miscible fluid, belonging to the latest generation of machining fluids for aluminum and yellow metals (copper alloys).

ECOCOOL MS 747 BFF is specifically designed for the heavy-duty machining of aluminum alloys used in structural and automotive components, as well as copper alloys (such as brass, bronze, and others). It is ideal for operations requiring high speeds and feed rates, while delivering excellent surface finish and low roughness

Benefits

- Excellent LUBRICATION Formulated with a special combination of additives that provide outstanding lubricating performance
- MINIMAL drag-out losses Both chips and machined parts come out virtually dry.
- Very LOW foaming Even when operating at high pressures (20-40 bar)

Good CORROSION **PROTECTION**

Provides effective corrosion protection for machined parts, as well as for the machine and filtration tank

EXCELLENT detergency Low fluid loss on machined parts, contributing to cost efficiency









Aplicaciones

- Turning
- Threading
- Milling
- Drilling
- Reaming

Machinable Materials

- Aluminum alloys for structural and automotive components
- Copper alloys (brass, bronze, and others)



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