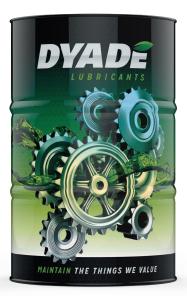
MWF-PLUS WS B-STAT GR 34

WATER SOLUBLE METALWORKING FLUIDS (BIOSTATIC)

325303201



BIOSTATIC GRINDING FLUID

This synthetic coolant is formulated to provide exceptional stability and oil-free grinding fluid. It is composed of carefully selected materials that do not support sump bacteria, which can cause splitting in traditional soluble oil emulsions, unpleasant odors, and damage to machine components and tools. This transparent fluid is designed for various grinding applications on iron, cast iron, and steel, as well as less demanding machining operations. It is highly stable and resistant to foaming or splitting, even under turbulent conditions. Additionally, it repels tramp oil, which makes it a reliable choice for extended use. The product settles swarf efficiently and possesses exceptional anti-corrosion properties, which guarantee trouble-free operation and increased fluid lifespan.

PROPERTY METHOD VALUE



CATEGORY

Metalworking Fluids

BENEFITS

- Excellent swarf settling properties
- Does not support bacteria
- Economical in use
- Does not smoke or burn
- Rejects tramp oil
- No smell problems
- Exceptionally stable
- Ideal grinding fluid



