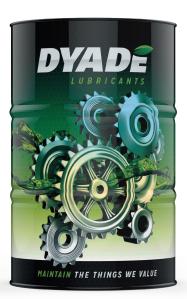
MWF-PLUS WS B-STAT II

WATER SOLUBLE METALWORKING FLUIDS (BIOSTATIC)

325300301



BIOSTATIC SOLUBLE COOLANT

This clear brown biostatic metalworking fluid creates a milky transparent emulsion when mixed with water. With its high levels of incorporated additives, this product delivers superior performance, including extended tool and sump life and excellent finish, compared to conventional emulsions when used at the recommended concentration. It has been specifically developed for the most demanding applications in various machining operations that require water-based products. This product is formulated using carefully selected materials that do not support sump bacteria, which can cause problems like splitting in conventional soluble oil emulsions, odor issues, and corrosion of machine tools and components. This product is ideal for a broad range of machining operations, including turning, milling, boring, tapping, and sawing on ferrous metals. It is specifically formulated to meet the high demands of modern production engineering techniques. Thanks to its excellent corrosion properties and swarf settling, this product can extend sump life.

PROPERTY METHOD VALUE



CATEGORY

Metalworking Fluids

BENEFITS

- Does not form sticky deposits on machine surface
- Good swarf settling properties
- Does not encourage bacteria growth, thus giving long fluid life free from foul odours
- Operator friendly
- Environmentally acceptable
- Does not contain nitrite, chlorine or phenols
- Excellent service life
- Economical in use



