



Master Fluid Solutions

33 Maitland Road, Lion Barn Business Park
Needham Market
Suffolk IP6 8NZ, United Kingdom
Tel: +44 (0) 1449 726800
www.masterfluidsolutions.com/eu/en/
Registered in the UK: 2509745
VAT NO GB571029848

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NEW, LOW-FOAMING, FERROUS SEMI-SYNTHETIC

TRIM[®] MicroSol[®] 456, the latest addition to the Master Fluid Solutions' range of semi-synthetic micro emulsion coolants, has been specifically introduced to meet the needs of European manufacturers who focus on the high production of cast iron and ferrous parts as well as some aluminium alloy and non-ferrous machining.

It extends the scope of TRIM[®] MicroSol[®] to provide a cost-effective solution for those who do not require the multi-purpose qualities of other products in this range.

An important benefit of this new TRIM MicroSol addition is that it is low-foaming even in soft water areas. The coolant is therefore ideal for use in demanding applications such as grinding, high-pressure and high-volume machining, milling, slab milling and turning.

This is a modern, high technology product characterised by its high mechanical lubricity and ability to optimise production costs through higher cutting quality, longer tool life and long sump life. Its advanced formulation means that it is free from boron, formaldehyde donors and all aggressive biocides, providing full compliance with the strictest health and safety guidelines.

TRIM MicroSol 456 provides superior corrosion inhibition on cast iron and eliminates 'hot chip' and clinkering problems. It also keeps machines very clean while leaving a soft fluid film for easy cleaning and reduced maintenance. No special disposal or recycling is required for this product.

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Tel: 01920 468443 Email: info@newriver.co.uk www.newriver.co.uk

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