

KlensTek[®] M11-L

Aqueous spray-in-air quick-break oil degreaser

The KlensTek[®] range of cleaning products has been specially designed to meet the demands of some of the most critical cleaning applications and stringent environmental and health and safety standards, with the goal of providing best-in-class performance and some of the safest products available. Your KlensTek representative will advise on the best solution to your cleaning challenges and we can run full evaluation trials at one of our two UK-based trial and demonstration facilities.

KlensTek[®] M11-L is specially formulated for use in spray wash systems. It quickly and effectively removes medium to heavy contaminants including neat, soluble and synthetic cutting fluids, grease, and general particulate. Interceptor friendly, it keeps rinse water emulsion-free.

- Excellent low-foam properties
- Non-flammable
- Low odour
- Corrosion protected
- Interceptor friendly
- Readily biodegradable
- Water rinsable
- Quick break formula for use with oil separators.

Application

Specifically designed for multi-metal applications including steel, brass, copper and stainless steel. Can be used with care on aluminium. Can be rinsed after use or left to dry.

- Use diluted in spray or immersion cleaning machines
- At 60°C, dilute to 2% - 5% depending on the level of rust inhibition required.



Properties at a glance

pH	11.0
VOC @ 100%	0%
Dilution	2% - 10%
Operating temperature	55°C – 70°C
Appearance	Colourless liquid



Safe handling and storage

Store in original containers and avoid extreme temperatures.

For guidance on handling and disposal, please consult the KlenTek® M11-L Material Safety Data Sheet (contact 01506 443058 or email sales@frasertech.co.uk).

Technical centres

At our two technical centres in Livingston and Harlow, customers can put products to the test – both chemistries and cleaning equipment – before committing to a purchase. This approach ensures that chemistries and systems have been appropriately matched to soil types and component substrates, as well as other parameters.

Free product evaluations

At Fraser Technologies – the name behind KlenTek performance fluids – we set store by providing expert advice in component cleaning built on nearly 50 years' experience.

We carry out free process audits, which assess all of the parameters of cleaning processes to then provide the optimum cleaning chemistries and/or cleaning systems to match specific applications.

Availability

Available pack sizes:

5 litres,
25 litres,
200 litres

KlenTek® M Series at a glance

Properties	KlenTek® M11-L	KlenTek® M09-U	KlenTek® M09-L	KlenTek® M02-C
pH @ 100%	11.0	9.0	9.0	2.0
Typical dilution in use	5%	5%	5%	5%
Low-foam spray wash	✓		✓	✓
Ultrasonic cleaning		✓		
Rust inhibited	✓	✓	✓	✓
Quick break	✓	✓	✓	✓
Multi-metal safe	✓	✓	✓	✓
Brightener				✓
Oil and grease removal	✓	✓	✓	✓
Carbon removal	✓			✓
Rust & stain removal				✓
Iron phosphate				✓
AMS 1562B approved	✓			
EN 858 approved, separator friendly	✓	✓	✓	✓
OCNS Gold, lowest hazard			✓	✓

Contact us

To order KlenTek® M11-L or to request a free product evaluation, please contact Fraser Technologies:

Telephone: 01506 443058
Email: sales@frasertech.co.uk
Visit: www.klenstek.com

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