

AQUAKLENZ LF

Water based low foam non caustic degreaser for spraywash applications



AQUAKLENZ LF is a low foam aqueous degreaser designed for use in spray wash degreasing systems and parts washers. Non caustic formulation and the inclusion of corrosion inhibitors makes Aquaklenz LF ideal for the cleaning of sensitive metals such as aluminium and its alloys, copper, brass and zinc as well as ferrous metals.

ADVANTAGES

Low foam non caustic aqueous degreaser for spraywash applications

Removes residues of machine coolant, oil and grease from machined components, castings and pressings

Low foam action for application by spraywash systems

Concentrated formulation

Water dilutable formulation reduces solvent use

Non caustic formula is safe for use on soft metals

Suitable for manufacturers and fabricators

Highly economical

Effectic oil and grease remover

Low odour

TYPICAL APPLICATIONS

- Low foam, non-caustic aqueous degreaser for spray wash applications
- Suitable in all production degreasing applications or for any cleaning machinery whose optimum operation demands non-foaming detergent additive
- Removes residues of machine coolant, oil and grease from machined components, castings and pressings
- Ideal also for dip-tank application or for use in ultrasonic cleaning machinery

APPLICATION INSTRUCTIONS

Rotary spray wash or tunnel washing equipment: Always use with hot water at between 2% and 6% concentration (1:50 – 1:16) depending on degree of soiling. For optimum cleaning and foam control an operating temperature of 60-70°C is recommended. Rinse with clean water and allow to dry.

Diptank and Ultrasonic cleaning: Dilute with water at between 3% and 6% concentration (1:30 – 1:16) depending on degree of soiling. An operating temperature of 60- 70°C is recommended. Rinse with clean water and allow to dry.

Pressure Washer: Dilute via chemical pick up line to provide a nozzle dilution between 3% and 6% concentration (1:30 – 1:16) depending on degree of soiling. For optimum cleaning performance an operating temperature of 60-70°C is recommended. Rinse with clean water and allow to dry. To aid drying of components rinse with hot water, excess water may be removed with blowers or compressed air.

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TECHNICAL DATA

APPEARANCE	Liquid
COLOUR	Straw
SOLUBILITY	Totally soluble in water
RELATIVE DENSITY	1.06
pH-VALUE, CONC. SOLUTION	12.70
PACK SIZE	20 litre

PRECAUTIONS

Avoid spilling, skin and eye contact.

APPROVALS & REGISTRATIONS

N.S.B. Norwegian Railways
Baker Hughes Inc.
Caterpillar Oman

STORAGE PRECAUTIONS

Store in tightly closed original container in a dry and cool place.

HEALTH AND SAFETY

Health and Safety Data sheet available separately.

RELATED PRODUCTS



LOTOXANE®
Safe high flash point degreaser



SODAKLENZ
Super concentrated high alkaline low foam cleaner and degreaser



SUPERCLEAN
Premium ultra fast hard surface cleaner and degreaser



METAKLENZ
Non caustic low foam alkaline cleaner and degreaser



ISO 14001:2004
Cert No. 1263



OHSAS 18001
Occupational Health and Safety Management
OHS 536783



ISO 9001:2008
Quality Management
Q 05320



Cert: 310314001