TECHNICAL DATA







Cleaners



NSF Registered: category AI, no. 137997



Halal Certified Product: AN001183



Bio-degradable as per OECD 301B

DEGREASER FG

BIO-DEGRADABLE WATER BASED CLEANER

Degreaser FG is a concentrated biodegradable, industrial strength waterbased cleaner/degreaser. An exceptional multi-purpose cleaner containing a blend of synthetic and natural surface active components for general industrial maintenance. Authorised for use on food processing and packaging equipment, as a floor and wall cleaner; in inedible product processing, non-processing and exterior areas. A non-flammable, nonabrasive formula to be used a multitude of cleaning applications. Degreaser FG is economical to use because it can be diluted to meet all cleaning and degreasing needs.

Quickly penetrates removing grease, oil, grime and tough stains from any washable surface.

It is excellent for use in pressure washer, ultrasonic & steam cleaning equipment. Eexcellent in both cold & warm water.

Contains no ammonia, chlorinated or petroleum solvents and it is free of phosphate, EDTA & nonylphenolethoxylate, nut oils or nut oil derivatives.

PRODUCT CODES / FILL SIZES



APPLICATIONS

- Machinery cleaning
- Equipment & parts cleaning
- Pressure washer
- Ultrasonic cleaning
- Steam cleaning
- Hard surfaces and fabrics

- · Building maintenance
- Marine maintenance
- General cleaning & degreasing
- Driveway, floor cleaning
- Stainless steel, glass, counters
- Automobiles, vans, forklifts, trailers





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Somerset, TA6 4DD United Kingdom

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Wylds Road, Bridgwater **t** +44 (0)1278 727200 e sales.uk@crcind.com www.ambersil.com

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DIRECTIONS

- Degreaser FG is effective in a trigger sprayer, pressure washer, steam cleaner, dip tank and as bulk cleaner.
- When cleaning fabrics, always spot test on a hidden surface first.
- If parts or equipment are intended to return to a food processing area, rinsing with potable water is required.

FULL STRENGTH

- Use undiluted to remove grease, oil and other heavy contaminants from machinery, parts, tools and equipment.
- Wet surface with water first for best results.
- Apply directly to surface to be cleaned.
- Allow to penetrate for one minute or more.
- Rinse with cold water or wipe with damp cloth or sponge.
- Heavy deposits may require scrubbing with a brush or sponge.
- Repeat if necessary.

DILUTED

- Best results are obtained when using warm water (+50°C) for dilution.
- Afterapplication rinse with cold water. The suggested dilution ratios (e.g. 4:2 – add 4 parts water to 2 part DEGREASER FG) prepared below are guidelines.
- Every cleaning application will vary in the amount of soil to be removed.

APPLICATION CLEANING METHOD DILUTION RATIO

Heavy equipment, engines, trailers, forklifts, motors	Trigger Spray	Full strength
Heavy equipment, engines, trailers, forklifts, motors	Pressure Washer	4:1 to 8:1
Heavy equipment, engines, trailers, forklifts, motors	Steam Cleaner	0: to 30:
General maintenance, concrete floors, driveways	Pressure Washer	0: to 30:
Driveway, concrete floors (wet first, apply cleaner, use stiff brush)	Bulk Cleaning	Full strength 4:1
Tools, small parts, stampings, pulleys	Dip tanks, parts washers	4:1 to 8:1
Exhaust hoods, appliances	Trigger spray	4:1 to 10:1
Spot or fingerprint removal, walls, fabric	Trigger spray	0: to 30:
Mop floor cleaning	Bulk cleaner	50:1 to 100:1
Stainless steel, glass, counters	Trigger spray	50:1 to 100:1
Automobiles, vans, exteriors (wet surface first)	Bulk cleaning (cloth) Trigger sprayer	30:1 to 50:1
Automobiles, vans, exteriors (wet surface first)	Bulk cleaning (cloth) Trigger sprayer	30:1 to 100:1



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TECHNICAL DATA (WITHOUT PROPELLANT)

Appearance	Clear, blue liquid
Odour	Fresh
Specific Gravity (@ 20°C)	1.01
Initial Boiling Point	100°C
Freezing Point	-2°C
pH (undiluted, @ 20°C)	11
Solubility in Water	Complete
Biodegradability (OECD 301B)	Pass

MATERIALS COMPATIBILITY

OK Safe on all metals. Safe on plastics, if rinsed after application. CAUTION NOT OK Leather or non-washable surfaces. Not recommended for wood surfaces.

STORAGE & SHELF LIFE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 6 years with correct storage.

HEALTH AND SAFETY

A separate Safety Data Sheet (SDS) according to EC Regulation 73/404/EEC and 648/2004/EC is available from Ambersil.com or via info.uk@crcind.com

MISREPRESENTATION ACT 1967

TRADE DESCRIPTIONS ACT 1968

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