

SHELL DOBATEX AQUA DEGREASER

A HIGH-PERFORMANCE, BIODEGRADABLE, WATER BASED DEGREASING AND CLEANING AGENT FOR MINING, AUTOMOTIVE AND INDUSTRIAL APPLICATIONS

DESIGNED TO MEET CHALLENGES

Shell Dobatex Aqua Degreaser is a water based degreasing product formulated specifically for the removal of oil and grease in demanding applications in the general engineering, automotive and mining/construction industries.

PERFORMANCE FEATURES

Shell Dobatex Aqua Degreaser is a water based, quick break formulation designed to perform exceptionally well for organic residue removal in water based degreasing applications in parts and equipment washing. Shell Dobatex Aqua Degreaser effectively removes greases and greasy dirt, without risk of equipment damage.

Unlike most conventional degreasers, where a thin layer of hydrocarbon tends to remain after cleaning, Shell Dobatex Aqua Degreaser leaves a completely non-greasy surface.

Being water based, Shell Dobatex Aqua Degreaser is a safer alternative to solvent degreasers, especially when used indoors or in confined spaces.

Shell Dobatex Aqua Degreaser is a particularly simple and effective biodegradable cleaner for nasty oil stains on driveway and workshop floors. Shell Dobatex Aqua Degreaser provides superior and cost-effective results.

Shell Dobatex Aqua Degreaser can be used effectively with poor quality water sources.

APPLICATIONS

SHELL DOBATEX AQUA DEGREASER HAS BEEN DESIGNED FOR THE EFFECTIVE REMOVAL OF GREASE AND OIL/DIRT RESIDUES FROM:

- n Engineering parts and equipment
- n Automotive workshops and parts cleaning
- n Mining equipment
- n Mechanical parts
- n Factory and driveway floors where frequent oil stains may occur.

EXCELLENT CLEANING PERFORMANCE

- n Highly effective on a wide range of oils, grease and grime.

REDUCED SAFETY CONCERNS

- n Being water based, biodegradable, non-flammable and with a citrus odour, Dobatex Aqua Degreaser is recommended for use in enclosed workshops or underground mining applications.

QUICK BREAK

- n The special feature of Shell Dobatex Aqua Degreaser is its ability to emulsify grease/oil/water, then rapidly form separate oil and water phases. This property allows for speedy and efficient separation in grease traps and interceptors, minimising waste issues.

NEUTRAL PH

- n Neutral pH enables safer handling.

ENVIRONMENTALLY RESPONSIBLE

- n Biodegradable to AS 4351 part 2 and contains no hydrocarbon solvents or caustic alkalis.

FLUID PREPARATION

SHELL DOBATEX AQUA DEGREASER MUST BE DILUTED WITH WATER BEFORE USE, EITHER MANUALLY OR WITH AUTOMATED DOSING EQUIPMENT. RECOMMENDED DILUTIONS ARE:

- n Degreasing of very dirty equipment 1:3
- n Degreasing of workshop floors etc. 1:5
- n General degreasing or cleaning 1:10

Shell Dobatex Aqua Degreaser should be applied by spraying or soaking and left to penetrate for at least 10 minutes. Pressure wash or rinse thoroughly to remove all grease, dirt and detergent.

TYPICAL PHYSICAL CHARACTERISTICS

CHARACTERISTICS

Appearance (Visual)	Clear pink liquid
pH (1% Solution)	6.5