

Product Information Sheet: ec dieseloff

ec dieseloff is a new technology environmentally sound surface restorer specifically designed to effectively clean concrete and hard mineral surfaces heavily polluted with hydrocarbons without the negative side effects of conventional degreasers. **ec dieseloff** is specifically designed to clean diesel fuel and associated diesel contaminated residue (eg carbon, dirt, etc).

Composition:

ec dieseloff is an aqueous combination of detergents, alkaline active substances and macro cycle based compounds.

Product Description:

ec dieseloff is a powerful water based cleaning product for degreasing, de-oiling, and cleaning various surfaces and materials of strongly adhering contaminants. It is low sudsing and suitable for automatic and manual cleaning. **ec dieseloff** is readily biodegradable and modifies hydrocarbons into an equally biodegradable form. When wastewater containing **ec dieseloff** and modified hydrocarbons is introduced into water treatment plants, the biodegradation process will be enhanced, not disturbed. Pipe and drain blockages are greatly reduced and in some cases, depending on the type and extent of the contamination, completely eliminated.

ec dieseloff contains no volatile petro-chemical solvents, chlorinated solvents or harsh acids and is non-flammable and will not burn.

Uses:

ec dieseloff whilst primarily used for the cleaning and restoration of surfaces heavily polluted with hydrocarbons, such as diesel it can also be used for degreasing, de-oiling and cleaning strongly adhering contaminants* from various surfaces and materials.

*eg	wax, floor polish	hard water soap scum	animal fats
	vegetable oils	mould & mildew	proteins
	heavy fuels and oils	carbon & exhaust residue	graffiti

Application Range:

ec dieseloff can be used on a variety of surfaces and materials such as metal, plastic, glass and cement. It is also suitable for the restoration of all natural mineral floors, ceramic floors and tiles, porcelain, marble, granite, terrazzo, linoleum, vinyl, timber, synthetic and natural timber floors.

ec dieseloff can also be used on parts, tools, heavy machinery, tanks, vehicles and containers and for the maintenance of all floor surfaces including acid floor wash and ceramic etch anti-slip treatments, commercial kitchens, toilets and all washable painted surfaces.

As **ec dieseloff** is very powerful always test **ec dieseloff** prior to using as it may affect some surfaces.

Instructions for using ec dieseloff:

1. Dilute (if required) with water (only).
2. Apply direct from the container or by using an atomiser, brush, scrubber, cloth or sponge.
3. Once **ec dieseloff** is applied to the surface to be cleaned ensure sufficient agitation is applied to assist in the cleaning process.
4. Ensure solution does not 'dry out'.

Dilutions:

ec dieseloff can be used straight or diluted depending on the nature and degree of the contamination and the condition of the contaminated surface. Dilutions varying up to 2% (50:1) are appropriate.

Physical Properties of ec dieseloff:

Form	Liquid	Colour	Clear Pinkish
Odour	Typical	Density at 20C	Approx. 1g/ ml
Solubility in water	Completely	Ph. Con.	9.6

Toxicity/ Biodegradability:

Readily biodegradable **ec dieseloff** surpasses conventional caustic degreasers/ strippers when it comes to environmental friendliness.

Stability:

ec dieseloff can be stored in temperatures from -10C up to 50C. Freezing and thawing will not affect quality. **ec dieseloff** has a shelf life up to 10 years and beyond if stored in original sealed container.

Storage:

ec dieseloff should be stored and handled with care (as required with all chemicals). Store separate from acids or explosives. Store in original sealed container at between -10C to 50C.

Waste and Product Disposal:

Dispose of remaining product in compliance with appropriate Federal, State and local government regulations. Clean containers are re-usable.

Additional Information:

ec dieseloff synthetic detergents are proudly designed and produced in Australia with 100% Australian ingredients. **ec dieseloff** is manufactured under continuous quality control.

Safety Guidelines:

For safety guidelines refer to Material Safety Data Sheet.

Other Products: (Product information sheets available on request)

ec concept	A heavy-duty, commercial degreaser suitable for the restoration of surfaces contaminated with organic substances eg petro-chemicals, animal fats and vegetable oils.
ec enviogard	A high tech, streak-free, surface cleaning agent suitable for the daily cleaning of a wide variety of different surfaces.
ec tile & grout	A daily maintenance cleaner specifically designed to maintain the appearance of tiles and grout.

General:-

- Products are generally supplied in 5, 10 or 15 litre containers, but can be supplied in smaller (250 & 500 ml or 1 litre) or larger (200 or 1,000 litre) containers if required.
- For current prices or a no obligation free quote call 03 9639 4446.
- Prices do not include GST and are ex factory (freight/ delivery, etc if applicable is extra).

For further information visit our web site.

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