ECO-TOUGH – Cleaner – GP

High Performance General Purpose Environmentally Friendly Cleaner

Product Description

ECO-TOUGH – Cleaner - GP is a biodegradable, water based, high performance general purpose detergent suited for use on all hard surfaces. It is particularly suitable for marine cleaning applications as it is fully compatible with sea water.

Features and Benefits

- Contains naturally derived solvents – no aromatic hydrocarbons
- Phosphate free
- Biodegradable
- Quick break formulation – effective oil separation in grease traps
- Water based – non flammable
- Seawater compatible – ideal for marine applications and for use in hard water areas
- Concentrate is only classified as irritant under NOHSC – in use solutions of less than 50% are classified as non hazardous to the criteria of NOHSC
- In use solutions are safe on all common surfaces including aluminium, steel, zinc, most paints and plastics
- Not classified as dangerous for the purpose of transport and storage
- Economical

Properties

- Appearance – pale green clear liquid
- SG – 1.06
- Flash point – none
- Odour – pleasant citrus

Method of Use

ECO-TOUGH – Cleaner - GP can be applied by brush, spray, immersion or through high pressure cleaning equipment. It is ideally suited for spray and wipe applications. In use concentrations will vary pending soil type and degree of soiling. Typical aqueous dilutions are in the range of 1% to 10%. Higher concentrations may be required in some applications.

Once applied, allow the **Enviro cleaner** solution to soak for a few minutes and then either rinse with water or wipe off.

Solution Control

1. Take a 100 ml sample into a flask
2. Add 5 drops of Bromo-Cresol Green (BCG) indicator
3. Titrate with 0.1 N Acid to a yellow endpoint
4. Strength in % = mls used x 0.19

Typical Applications and In-use Dilutions

Removing oil from concrete		1:10
High pressure cleaning		1:60
General daily floor cleaning		1:50
Marine:	Hulls and decks	1:10
	Bilges	1:5
General metal degreasing		1:10
Smoke damage residue		1:10

Packaging

ECO-TOUGH – Cleaner - GP is available in 20 litre drums.

Safety, Transport and Storage Information

Please refer to the Material Safety Data Sheet.

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