



## Technical Data sheet

# ILS MULTICLEAN

A Multipurpose Aqueous Alkaline Cleaner.

### Description

**ILS MULTICLEAN** is a biodegradable multipurpose alkaline cleaner in a concentrated form suitable for a wide range of cleaning operations. Blended from natural solvents and vegetable oil surfactants ILS Multiclean can be used on almost any washable surface and is seawater compatible for marine applications.

### Typical Applications

Uses include the following:

Typical applications	Dilution ratio
Oil & Grease from Bitumen	1:10 (10%)
Oil & Grease from Concrete	1:5 (20%)
Concrete severe staining	1:2 (50%)
Carpet spots	1:20 (5%)
Carpet cleaning machines	1:30 (3%)
Car washing	1:60 (2%)
Chrome & Steel	1:10 (10%)
Floors - daily	1:100 (1%)
Floors - stripping polish	1:10 to 1:40 (2.5%)
Glass cleaner - spray and wipe	1:20 (5%)
Kitchen equipment	1:10 to 1:40 (2.5%)
Marine: hulls and decks	1:20 (5%)
Bilges - oil and grease	1:10 (10%)
Metal degreasing:	1:20 (5%) to 1:40
Roofs/pathways	1:20 (5%)
Showers and baths - spray and wipe	1:20 (5%)
Upholstery: spot cleaning	1:10 (10%)
Water blasting/steam cleaning	1:60 (2%)

### Advantages

- Concentrated product – Cost effective
- Biodegradable
- Suitable for almost any application
- NZFSA Approved C32 (all animal products except dairy).
- Non flammable
- Low Odour
- Hard & Salt water tolerant
- Disinfectant action at concentrations greater than 1:30

## Method of Use

Select the appropriate dilution - Apply cleaning solution directly to surfaces by spraying brushing or soaking. Allow time for detergent to penetrate (1-2 min). Rinse off with high pressure clean water. Food Industry Use – as above but ensure surfaces are rinsed off with potable water

## Typical Properties

Name	Method	Results
Description	Visual	Pale Green Liquid
Odour	Olefactory	Pleasant fruity odour
Density @ 20 °C	ASTM D1298	1.065 g/ml
Flash Point, COC	ASTM D92	Non Flammable
pH of concentrate	Various	13

### Note: Data is typical and does not constitute a specification

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