

ENVIRO SAFE

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## TECHNICAL DATA SHEET ENVIRO SAFE

### DESCRIPTION:

“ENVIRO SAFE” is a completely and rapidly biodegradable cleaner and broad spectrum disinfectant. “ENVIRO SAFE” contains naturally derived solvent, blended vegetable oil surfactants and phosphate free water conditioner and dispersants. “ENVIRO SAFE” is very concentrated and provides rapid penetration and removal of most soils off a variety of surfaces. “ENVIRO SAFE” is seawater compatible for marine applications and can be used on any washable surface. MAF C31 approved.

### APPLICATIONS:

### SUGGESTED DILUTIONS:

|   |                             |       |
|---|-----------------------------|-------|
| Removing grease and oil from:                 | Bitumen                     | 1:10  |
|   | Concrete                    | 1:5   |
|   | Extreme cases               | 1:2   |
| Carpet cleaning – spots                       |                             | 1:20  |
| Carpet cleaning through machine               |                             | 1:30  |
| Car washing – external through pressure spray |                             | 1:60  |
| Chrome and steel                              |                             | 1:20  |
| Floors – daily                                |                             | 1:60  |
| Floors – stripping polish                     |                             | 1:10  |
| Glass cleaner – spray and wipe                |                             | 1:100 |
| Kitchen equipment:                            | Loose items soak            | 1:20  |
|   | Wipe on, wipe off           | 1:40  |
|   | Baked and burnt pans – soak | 1:10  |
| Marine:                                       | Hulls and decks             | 1:20  |
|   | Bilges – oil and grease     | 1:10  |
| Metal degreasing:                             | heavy                       | 1:20  |
|   | Light                       | 1:40  |
| Roofs/pathways                                |                             | 1:20  |
| Showers and baths – spray and wipe            |                             | 1:20  |
| Upholstery:                                   | spot cleaning               | 1:10  |
|   | General                     | 1:30  |

### ENVIRO SAFE

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This information is, to the best of our knowledge, true and accurate, but any recommendations or suggestions which may be made are without guarantee, since the conditions of use are beyond our control. Furthermore, nothing contained herein shall be construed as a recommendation to use any product in conflict with existing patents covering any material or its use.

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**APPLICATIONS:**

|                                    |      |
|------------------------------------|------|
| Walls: ingrained dirt              | 1:10 |
| Light dirt                         | 1:40 |
| Fire smoke                         | 1:10 |
| Cigarette smoke                    | 1:30 |
| Extreme cases – quality paint only | 1:5  |
| Water blasting/steam cleaning      | 1:60 |

**INSTRUCTIONS:**

Dilute accordingly and spray, brush or soak. Allow to dwell for 1-2 minutes then rinse or wipe off. For food surfaces rinse thoroughly with potable water.

Test fabrics and carpets for colourfastness. When using strong concentrations on old paint, test effect on paintwork.

“ENVIRO SAFE” , by way of its cationic ingredient, will disinfect effectively at dilutions of up to 1:30 parts water. Due to the lower molecular weight for disinfecting ingredients with other EnviroChem disinfectants, these may offer higher disinfecting properties and/or increased dilution levels. The cleaning operation, however, may not be as efficient.

**PROPERTIES:**

|   |  |
|---|--|
| Appearance:                                 | Golden yellow clear liquid                         |
| Odours:                                     | Pleasant citrus characteristic of solvent employed |
| Specific Gravity @20 <sup>0</sup> C:        | 1.065  |
| pH Solution:                                | 11.3   |
| Concentrated                                |  |
| Non-flammable                               |  |
| Rapidly biodegradable                       |  |
| Phosphate free                              |  |
| Compatible and effective with sea water     |  |
| Disinfectant (Quaternary Ammonium Chloride) |  |

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