Technical Data Sheet



MEC-4

Description

MEC-4 is a ready to use product derived from our super concentrated MEC-1 – a mixture of environmentally friendly solvents and surfactants used for removing petroleum residues from a wide variety of substrates. The applications range from treating contaminated earth to cleaning parts and machinery in the engineering workshop. It is a microemulsion which makes it very effective at cleaning without the use of chlorinated solvents, aromatics or caustic.

Features

- Can be further diluted with water
- Compatible with most metals; contains corrosion inhibitor to prevent cleaned parts rusting
- Neutral pH suitable for aluminium
- Effective up to 60°C
- Emulsion breaks after cleaning to allow oil skimming
- Biodegradable

Typical Physical Properties

Appearance : Pale blue liquid

Odour : Low

Specific Gravity : 1.0 at 20°C

pH of 1% solution : 7 - 8

Application

Tests for suitability are advised. MEC-4 can be used either neat or diluted with water and it has been shown to be effective when diluted to as little as 1%. However, the necessary dilution depends on the application and should be determined by first testing on an inconspicuous area.

Handling

Avoid ingestion. Wear eye protection. Keep off skin. Avoid spilling onto paintwork. See safety data sheet

Packaging

MEC-4 is available in non-returnable plastic drums of 5, 20 and 200 litres capacity and in IBC's.

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