

# TECHNICAL INFORMATION CARBOLENE

## An Emulsifiable Solvent Decarboniser and Paint Stripper

#### 1. INTRODUCTION

**Carbolene** is a two-phase solvent product. The lower active phase contains a powerful solvent activated with special additives to promote rapid removal of carbon deposits and paint films. The upper aqueous phase contains corrosion inhibitors and also prevents evaporation and loss of efficiency of the solvent phase.

## 2. PRODUCT USE

**Carbolene** is used cold in a still tank. The use of heat or agitation will cause rapid loss of the solvent phase and should be avoided.

As **Carbolene** consists of two phases in balanced proportions, the entire contents of the drum should be added to the tank, when topping up is required.

It is recommended that a grid or screen be placed in the bottom of the tank to facilitate removal of sludge.

To preserve the life of **Carbolene** tanks, very oily or greasy work should be first degreased in a less expensive solvent. Contact your Henkel Technical Representative for a suitable recommendation.

After removal from the tank, the last traces of **Carbolene** are easily removed by water. A pressure rinse may be necessary for oil galleries or difficult to reach areas.

## 3. INDUSTRIES USED IN

- Aircraft
- Automotive
- Marine
- Steel furniture
- Whitegoods

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## 4. FEATURES

- Economical
- Free rinsing
- Long bath life
- ➤ Meets DEF 220
- Non flammable
- > Rapid penetration of soils
- > Safe to use on all metals

## **CAUTION**

When cleaning alloy parts, special care should be taken to ensure complete immersion in the solvent phase and that no water seal is retained in cavities, etc. or attack of the alloy may occur. Magnesium alloys should not remain in the bath for long periods.

#### 5. PACKAGING

Packed in 20 litre SCP and 200 litre MSD. DG Class 6.1. Sub Risk 8.

## 6. SAFETY

This product contains powerful solvents and cresol. Do not get in eyes, on skin or on clothing. Use in a well-ventilated area. Wear goggles, face shield, rubber gloves and protective clothing when handling.

## 7. FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. If swallowed, do **NOT** induce vomiting. Give a glass of water or milk and get to a doctor or hospital quickly. If spilt on skin, remove any contaminated clothing, wash thoroughly with soap and water, and then methylated spirits. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

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