

## **CHEMSOFT**

### **Concrete Deactivator**

#### **Description**

A concentrated blend of tall oil fatty acids and lubricating oils which by chemical reaction with fresh concrete form layers of soaps which effectively break the bond of contaminating concrete facilitating easy cleaning of plant and machinery.

#### **Advantages**

- Reduces cleaning and maintenance time to a minimum.
- Chemical action prevents bond of cement mortar or concrete.
- Supplied in concentrate form. Dilution with gas oil gives excellent economy.
- Lubricates moving parts and eliminates risk of damage normally associated with acid or mechanical cleaning.
- Chemsoft gradually removes all concrete build up.
- Reacts with rust forming anti-corrosive properties.

#### **Applications**

1. Maintenance cleaning of concrete machinery and mixers which are used in the production of blocks, flags, tiles, terrazzo, G.R.C., and other cement based products. If the equipment is new, Chemsoft diluted 1 part to 5 parts gas oil applied at the end of each shift will ensure a longer working life and reduce cleaning times.

2. Chemsoft as a specialised Release Agent. Where concrete finish is not of prime importance Chemsoft can be used to produce an excellent and economical Release Agent.

On moulds and pallets used in the production of concrete tiles, blocks and wood slabs. Chemsoft used diluted up to 1:8 parts with gas oil, gives excellent release properties, prevents hard build up and reduces corrosion.

On road and runway paving trains it can be used as a specialist Release Agent and a cleaner. Aluminium moulds, pipe plant, rings, steel piles etc., can be sprayed or dipped with Chemsoft diluted 1:4 with gas oil to prevent adhesion and corrosion.

#### **Technical Information**

Colour:	Brown Liquid
Viscosity:	35 secs B4 @ 20°C
Flash Point:	97°C (207°F)(closed cup)
S.G.:	0.89
Saponification Value:	45

#### **Packaging**

Chemsoft is available in 25 and 200 litre containers.

### **Storage**

Chemsoft should be stored at normal temperature and out of the reach of children and away from foodstuffs.

### **Limitations**

Chemsoft is not a concrete solvent. Should rapid removal of contamination be required use Chemclean.

### **Health & Safety**

Gloves and goggles should be worn when using this product. Accidental splashes should be removed by washing with soap and water. Contact with eyes should be avoided and contamination should be washed out and medical attention sought. Ensure adequate ventilation and do not use near naked flames or smoke during use.

### **Technical Support**

Through our technical department and laboratories we can offer a comprehensive service to specifiers and contractors.

Technical representatives are available throughout the UK to provide further information and arrange demonstrations.



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