# **SPARTAN CHEMICALS**

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### SPARTAN TFR-1 PW 410

**Spartan TFR-1** is a mild alkaline detergent product, normally used via pressure washing equipment for the removal of road film, grease, and general vehicle soiling from body work, chassis and engines.

This non caustic product is a blend of anionic and cationic surfactants, and sequestrants. carefully selected to avoid dulling of paint work. A concentrated product which is typically used at 2%, and is effective on a wide variety of soils. **Spartan TFR-1** is suitable for use on all vehicles, and surfaces. However care should be taken with polished aluminium surfaces as can happen with any alkaline products they could be etched.

#### **FEATURES**

Powerful detergent Blend Non Caustic Concentrated Liquid Product

#### **BENEFITS**

Rapid removal of road film dirt and grease. No damage to paint work. Economy of use. Easily dispensed

#### **DIRECTIONS FOR USE.**

Use via hot or cold pressure washing equipment. Dependant on the degree of soiling, Spartan TFR-1 should be added to the detergent tank either as supplied or pre diluted with water. After cleaning rinse to remove all residues.

#### **CHARACTERISTICS**

Appearance Odour Specific Gravity Corrosive action Flammability Clear, liquid. Mild 1.06 Concentrated solutions may corrode aluminium, zinc, and their alloys. Non Flammable

#### **Safety Advice**

Not classified as dangerous however the following safe working practices are recommended. Avoid unnecessary prolonged personal contact. Keep out of reach of children.Do not mix with other chemical products unless specifically directed.

#### **First Aid**

Wash splashes from the skin with soap and water. Following eye contact flush thoroughly with water. If swallowed, **DO NOT INDUCE VOMITING.** give water to drink. Medical attention is recommended following eye contact, or if the product is swallowed.

#### Spillage's

Small spillage's can be flushed to the foul sewer, large amounts should be absorbed with mineral absorbent, and collected for disposal.

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