

## **ACCUTERGE TECH 52**

## LIQUID DETERGENT CONCENTRATE

**AccuTerge Tech 52** is a phosphate-free liquid detergent concentrate formulated to tackle tough challenges like road film, bug stains, and other stubborn road grime. This special formulation is suitable for heavy-duty truck wash applications while also being gentle enough for the most delicate automobile finishes.

AccuTerge Tech 52 can serve as a presoak, a highpressure detergent, and a foaming agent in a touchless and wand wash car wash or truck wash. The foam rinses easily and leaves no residue behind. AccuTerge Tech 52 works well in both hard and soft water areas and is suitable for use in recycled water systems. Carwash operators that have installed water-softening equipment will achieve excellent performance at lower product concentrations.

### **FEATURES & BENEFITS**

- Excellent on road film, bugs, windshield eyebrows, and road salts
- Highly active formula
- · High foaming and easy rinsing product
- Safe for all types of pressure washers
- Phosphate free
- Suitable for any car wash that uses foamers, wands, and touchless applications



## DIRECTIONS FOR USE

**Use procedure** 

Use **AccuTerge Tech 52** as a presoak, detergent, and foaming soap in touchless and wand wash carwash applications in either soft or hard water environments.

Concentration

60:1 to 100:1 for wand presoak, touchless presoak or foamer applications 200:1 to 300:1 for wand high-pressure soap applications

**Use temperature** 

Can be used in both hot and cold-water cleaning applications.

For best results, hot water  $(50^{\circ}\text{C} - 60^{\circ}\text{C} / 120^{\circ}\text{F} - 140^{\circ}\text{F})$  and wand pressure of 1000 to 1200 PSI are

recommended.

Rinsing

High pressure hot water is recommended.

# ACCUTERGE TECH 52 LIQUID DETERGENT CONCENTRATE

## PHYSICAL PROPERTIES

**Appearence** 

Odour

Specific gravity @ 20°C

**Viscosity** 

pН

Flash point (TCC)

**Water solubility** 

**Boiling point** 

**Freezing point** 

Foaming tendency

Rinsing

**Concentration monitoring techniques** 

Clear, red/purple liquid

Mild detergent

1.109-1.129

Not available

12.0 - 13.0 (10% v/v solution in water)

None

Complete

Approx. 100°C (212°F)

Approx. 0°C (32°F)

High

Excellent

Electrical conductivity, titration

### **INCOMPATIBILITY**

Strong oxidizing agents, acids

#### **WAREHOUSING PRECAUTIONS**

Store away from incompatible materials
Keep from freezing

### **AVAILABLE SIZES**





#### **IMPORTANT**

Before using **ACCUTERGE TECH 52** always be sure to read and follow precautions and directions for use appearing on the product's container label, and on the safety data sheet (S.D.S).

### FIRST AID MEASURES

#### Ingestion

Do not induce vomiting unless directed by medical personnel. Rinse mouth with water and drink 1 or 2 glasses of water and call a POISON CENTER or doctor/physician immediately.

#### Skin contact

Take off contaminated clothing and rinse skin with plenty of water. Get medical advice/attention. Wash any contaminated clothing before re-use.

#### Inhalation

If difficulties occur after mist/vapors/spray has been inhaled, remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician.

#### Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a doctor/physician immediately.

## PERSONAL PROTECTION















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