

## **D**UO**T**ERGE

## CARWASH DETERGENT CONCENTRATE

DuoTerge is a liquid detergent concentrate used in our DuoTech system to produce a fragranced cleaning solution for presoak or high-pressure soap cycles in wand wash and touchless car wash operations. The surfactants in DuoTerge work synergistically with our DuoTech B1, DuoTech B3, DuoPower or TriPower road film cutters to create exceptional cleaning. DuoTerge is available in blue, or colorless options depending on the operator's preference and use.

Metering through the **DuoTerge** venturi system ensures accurate dilutions and performance for every single wash. It is non-corrosive to soft metals and alloys and is safe to use on glass, plastics, rubber, and painted surfaces and works well in both hard and soft water.

## **FEATURES & BENEFITS**

- · High concentration of foam-boosting surfactants
- Rich colored foam and pleasant bubble gum fragrance enhance customer experience
- · Available in blue or colorless options
- High dilution means lower usage and fewer waste containers
- Suitable for any car wash that uses foamers, wands, and touchless applications
- · Wide range of dilutions possible



## DIRECTIONS FOR USE

**Use procedure** 

The **DuoTech** system is expertly installed by your sales representative, who will customize the dilution ratios to meet your specific requirements.

Concentration

Typical dilutions are:

- Up to 300:1 for wand presoak and touchless presoak applications
- Up to 1000 to 1 for wand high pressure spray

**Use temperature** 

Can be used in both hot and cold-water cleaning applications. For best results, hot water  $(50^{\circ}\text{C} - 60^{\circ}\text{C} / 120^{\circ}\text{F} - 140^{\circ}\text{F})$ .

Rinsing

High pressure hot water is recommended.

## DUOTERGE CARWASH DETERGENT CONCENTRATE

## PHYSICAL PROPERTIES

**Appearence** 

Odour

Specific gravity @ 20°C

Viscosity

pН

Flash point (TCC)

**Water solubility** 

**Boiling point** 

**Freezing point** 

Foaming tendency

Rinsing

High

Excellent

Not available

**Concentration monitoring techniques** 

(	Clear, amber or blue liquid
ı	Bubblegum
	1.030-1.050
ı	Not available
	8.0– 9.0
ı	None
(	Complete
4	Approx. 100°C (212°F)
4	Approx. 0°C (32°F)

### **INCOMPATIBILITY**

Strong oxidizing agents, acids

### **WAREHOUSING PRECAUTIONS**

Store away from incompatible materials
Keep from freezing

AVAILABLE SIZES					
20L	115L	205L			

### **IMPORTANT**

Before using **DUOTERGE** 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. If skin irritation occurs, 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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