

DuoTECH D2

DETERGENT CONCENTRATE

DuoTECH D2 is a liquid detergent concentrate that is used to produce a fragrance-free, foaming presoak or high-pressure soap in wand wash and touchless car wash operations.

The surfactants in **DuoTECH D2** work synergistically with the alkaline builders and water conditioners in **DuoTECH B1**, **DuoTECH B3**, **DuoPOWER** or **TRIPower** to provide exceptional cleaning. Metering through the **DuoTECH** venturi system ensures accurate dilutions and performance for every single wash.

DuoTECH D2 is not corrosive to soft metals alloys and is safe to use on glass, plastics, rubber, and painted surfaces. **DuoTECH D2** works well in both hard and soft water.

FEATURES & BENEFITS

- High concentration of foam-boosting surfactants
- Made with biodegradable surfactants
- High dilutions mean lower usage and fewer waste containers
- Suitable for any car wash that uses foamers, wands, and touchless applications
- Wide range of dilutions are possible with the **DuoTECH** system



DIRECTIONS FOR USE

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|------------------------|---|
| Use procedure | For high-pressure soap and presoak applications, combine DuoTECH D2 with DuoTECH B1 or DuoTECH B3 or DuoPOWER . |
| Concentration | The DuoTECH system is installed by your sales representative, who will customize the dilution ratios to meet your specific requirements. Typical dilutions are: <ul style="list-style-type: none"> • Up to 400:1 for wand presoak and touchless presoak applications • Up to 4000:1 for wand high pressure spray |
| Use temperature | Can be used in both hot and cold-water cleaning applications. For best results, hot water (50°C – 60°C / 120°F – 140°F) is recommended. |
| Rinsing | High pressure hot water is recommended. |

DUOTECH D2 DETERGENT CONCENTRATE

PHYSICAL PROPERTIES

Appearance Clear, red liquid

Odour Mild detergent

Specific gravity @ 20°C 1.005 – 1.025

Viscosity Not available

pH 8.0– 10.0

Flash point (TCC) None

Water solubility Complete

Boiling point Approx. 100°C (212°F)

Freezing point Approx. 0°C (32°F)

Foaming tendency High

Rinsing Excellent

Concentration monitoring techniques Not available

INCOMPATIBILITY

Strong oxidizing agents

WAREHOUSING PRECAUTIONS

Keep containers tightly closed away in a dry, cool, and well-ventilated place

AVAILABLE SIZES

			
20L	115L	205L	1000L

IMPORTANT

Before using **DUOTECH D2** 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 if you feel unwell.

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. 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 if you feel unwell.

Eye contact

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

PERSONAL PROTECTION



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