

AccuPOWER

PRESSURE WASHER DETERGENT

AccuPOWER is a premium pressure washer detergent, crafted with a high concentration of active ingredients for maximum efficiency. This specially formulated detergent excels in heavy-duty truck wash applications while remaining gentle enough for the most delicate automobile finishes.

Whether in hard or soft water conditions, **AccuPOWER** delivers optimal performance, but water-softening systems will provide enhanced effectiveness at reduced concentrations.

FEATURES & BENEFITS

- **100% Active Ingredients:** Every granule packs a punch, ensuring powerful cleaning action.
- **Excellent Solubility:** The powder quickly dissolves in both hot and cold water, forming solutions up to 10% strength with ease
- **Robust Film Removal:** Engineered to tackle tough road film, leaving surfaces spotless.
- **Equipment Friendly:** Safe and suitable for all types of pressure washers



DIRECTIONS FOR USE

Use procedure

Use **AccuPOWER** as a presoak or high-pressure detergent in touchless or wand wash applications for both cars and trucks, across varying water conditions. AccuPower is also suitable for use in mobile pressure washing and foaming applications. **AccuPOWER**'s solubility allows for the preparation of stable stock solutions up to 10% concentration. The stock can be easily diluted on-demand using a hydrominder.

Concentration

For high-pressure spray applications, mix 1 to 2 grams per liter or 1 to 2 pounds per 100 gallons, achieving a 0.1% - 0.2% w/v concentration. Car wash operators can prepare a 10% stock solution of **AccuPOWER** in a mixing barrel, then dilute on demand using a hydrominder, for a less labor-intensive and more efficient operation.

Use temperature

For superior cleaning results, use **AccuPOWER** with hot water temperatures ranging from 120 to 140 degrees Fahrenheit and gun pressure between 1000 to 1200 PSI. Adjust product concentration accordingly for lower temperatures and pressures to maintain effective road film removal.

Rinsing

For best results, a high-pressure hot water rinse is recommended to ensure thorough cleaning.

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PHYSICAL PROPERTIES

Appearance	White powder
Odour	Odorless
Specific gravity @ 20°C	Not applicable
Viscosity	Not applicable
pH	11.5 – 12.0 (1% w/v solution in water)
Flash point (TCC)	None
Water solubility	Complete
Boiling point	Not applicable
Freezing point	Not applicable
Foaming tendency	High
Rinsing	Excellent
Concentration monitoring techniques	Electrical conductivity, titration

INCOMPATIBILITY

Strong oxidizing agents, acids

WAREHOUSING PRECAUTIONS

Store away from incompatible materials

AVAILABLE SIZES

			
16Kg	45Kg	90Kg	160Kg

IMPORTANT

Before using **ACCUPOWER** 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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