



# Cuda 1993 The Original

## Technical Data Sheet

### Cuda 1993 The Original Aqueous Parts Washer Detergent

#### Product Description

Cuda 1993 The Original is a highly concentrated alkaline powder detergent that is specifically designed to provide superior cleaning performance in Cuda Automatic Parts Washers. It is safe to use on multiple metals and is suitable for use in Cuda's solvent-free, water-based, heated high-pressure wash systems.

#### Features

- Removes grease, oils, carbonaceous soils, and other soils quickly
- Parts are left clean, bright and residue free
- Safe for use on sensitive metal (Ferrous and Non-Ferrous) parts, rubber or plastic
- Aluminum will not darken or turn black
- Improves sediment testing of cleaned components
- Does not contain silicone based ingredients that interfere with new coatings or paint

#### Physical Specifications

Physical State	Free Flowing Powder
Appearance	White
Rinseability	Excellent
pH (use dilution)	12

#### Equipment Requirements

Cuda 1993 The Original can be used in all aqueous heated high-pressure spray wash cabinets, manual & soak tank cleaning. Operation of equipment should be done in accordance with the equipment manufacturer's instructions.

#### Product Make-Up

Cuda 1993 The Original is a highly concentrated, filler-free powder. Before use, dilute to specified concentrations.

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### Concentration and Application Methods

#### Heavy Duty Cleaning

Detergent/Water Gallons: 5 lbs./25 gal., 8 lbs./40 gal., 9 lbs./50 gal., 16 lbs./90 gal., 27 lbs./156 gal., 36 lbs./200 gal.

#### Time

5 - 45 minutes depending on equipment type being used and level of concentration.

#### Temperature

130° - 180°F

#### Mixing Instructions

First, add the desired amount of Cuda 1993 The Original onto the parts washer's turn table or cabinet floor, close the door and operate the sprayers for fifteen minutes to dissolve and mix the powder thoroughly.

#### Concentration Management

Use Cuda's Titration Kit to calculate and maintain optimal bath concentrations.

### Companion Products

SMP-1000, LRL-1000, MPW-1000, Phosphatizer, Defoamer, Vapor Corrosion Inhibitor, Titration Kit.

### Safety and Handling

Read and understand this product's SDS before handling.

### Waste Treatment

Individual users should verify the nature of spent solutions to assure compliance with local, state, and federal regulations. Contact Cuda for specific details and/or further waste treatment recommendations.

### Ordering Information

Cuda 1993 The Original is available in 40 pound pails and 450 pound drums.

**Customer Notice:** Cuda Cleaning Systems strongly encourages its customers to review their manufacturing processes and their applications of Cuda products from the standpoint of human health and environmental quality to ensure that Cuda products are not used in ways for which they are not intended or tested. Cuda personnel are available to answer your questions and to provide reasonable technical support. Cuda product literature, including safety data sheets, should be consulted prior to use of Cuda products.

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