



zirconium

low foam cleaner for aluminum | soft metals



element series consists of specialty products formulated to offer effective and safe solutions for customers' unique cleaning needs. For each solution developed another 'element' is added to the series. Providing our customers with the right solution for each task.

Zirconium is a powdered alkaline degreasing detergent designed to be safe for 'all' metals, including aluminum and other soft metals; designed for use in recirculating spray washers or as an immersion cleaner in hot vats.

features

- Formulated to rapidly remove heavy oils, grease, grime and other soils and dirt common to industrial, food processing and automotive equipment.
- Versatile product designed to function either as recirculating detergent in spray washers or as immersion detergent in hot vats.
- Formulated to be low foaming both at room temperature and at hot vat temperatures at 130 – 150 °F.
- Specially buffered alkalis allow product to be safely used with aluminum and other soft metals as well as iron, steel and zinc.

ideal for

Use to clean food service equipment, machine shop equipment and a variety of automotive parts including starters, engine blocks, transmission cases and more.

optimal applications

Food processing plants, industrial equipment plants, maintenance departments, auto service stations, auto repair shops and more.

product specifications

Physical Description	Granular Powder
Viscosity	N/A
Color	White
Flashpoint	N/A
Odor	Odorless
Cubic Density	65 -70 lb/ft ³
pH(1%)	11.0 to 12.0
Storage Stability	1 year minimum
D.O.T. Shipping label	None

