



ZILCH

non-caustic,
 non-silicated,
 phosphate free,
 zero VOC
 zero HAP,
 non-flammable,
 biodegradable

All-Purpose Aqueous Cleaner and Degreaser

DESCRIPTION

Polychem Zilch is a mildly alkaline all-purpose cleaner and degreaser. This powerful degreaser is the environmentally preferred solution for all degreasing tasks. A synergistic blend of unique surfactants produces a formula that has the ability to remove soils such as oils, grease, metal working fluids, drawing compounds, polishing and buffing compounds.

Polychem Zilch is a non-caustic, non-silicated, phosphate free, zero VOC, zero HAP, non-flammable, biodegradable cleaner for steel, steel alloys, galvanized steel, stainless steel, plastic, enamel and other substrates. Polychem Zilch can be used to clean tanks, docks, loading areas, floors or walls in any facility.

Polychem Zilch can be used in spray washers, ultrasonic tanks, pressure sprayers or by hand.

All applications must be followed by a water rinse.

APPLICATION PROCEDURE

DIP TANK OR ULTRASONIC UNIT:

Clean the solution tank. Add water to the operating level and use from ambient to 160°F. Add sufficient amount of Polychem Zilch to make a working solution of 5-25% by volume. Mix well and heat the solution to the operating temperature and process cleaning. Maintain concentration of the solution by frequent addition of the product to assure consistent performance of the product.



PROPERTIES

Composition	: wetting agents, surfactants
Form	: Clear amber liquid
Odor	: Mild
Specific Gravity, @ 20°C	: 1.02
Use Concentration	: 5-25 % by volume
Temperature	: ambient - 160 °F.
Time	: Variable
PH at use concentration	: 10.5 – 11.0

CAUTION: POLYCHEM ZILCH is mildly alkaline. Avoid prolonged contact with skin and eyes. Review the M.S.D.S. of this product.

ZILCH is available in
 Pails, Drums, & Totes
Pails (43.5 lbs)
 5 gallon qty
Drums (478.5 lbs)
 55 gallon qty
Totes (2,392.5lbs)
 275 gallon qty



THINK GREEN

U. S. POLYCHEMICAL CORPORATION
 EXECUTIVE OFFICES • PLANT • LABORATORY
 584 Chestnut Ridge Road Chestnut Ridge, NY 10977
 (800) 431-2072 (845) 356-5530 www.uspoly.com