

# POLYCHEM<sup>®</sup>

U.S. POLYCHEMICAL  
CORPORATION

EXECUTIVE OFFICES • PLANT • LABORATORY  
P.O. Box 268 • Spring Valley, NY 10977

## POLYCHEM DEOX - 007

**Description:** Polychem DEOX-007 is a mildly alkaline liquid blend of surfactants, sequestrants and emulsifying agents used for the removal of polishing and buffing compounds such as rouge, gray stone, tripoli, white diamond, lime, etc. by immersion or ultrasonically.

Its excellent cleaning ability removes soils such as oils, grease, stencil inks, metal working fluids, drawing compounds, tarnish, stains, corrosion and oxidation from copper, brass, bronze and silver parts.

Polychem Deox-007 can be used to remove tarnish and brighten all kinds of copper, brass and bronze parts such as antique clock, contact terminals, brass fittings, valves, gauge, meter, regulator part, welding torch tips, light fixtures, hand rails, other building hardware etc.

Polychem Deox-007 can be used in agitated tanks and ultrasonic tanks or by manual application. All applications should be followed by a water rinse.

Treat the cleaned/polished part in Polychem PolyTect 2CB for long term indoor protection against tarnish, corrosion or oxidation. PolyTect 2CB processed parts may be coated with lacquer or other transparent coatings.

Polychem Deox-007 is very effective as a paint line stripper and cleaner for multiple color changes in automated paint line systems.

### Properties:

Composition	: Aqueous alkaline blend of
surfactants	and sequesterants
Form	: Clear liquid
Odor	: Mild
Use Concentration	: 5-20% by volume
Temperature	: 120-150 °F.
Time	: Variable
pH at use concentration	: 9.8 - 10.2

**Caution:** POLYCHEM Deox-007 is mildly alkaline and may be irritating to skin and eyes. Avoid prolonged contact with skin and eyes. Review the M.S.D.S. of this product.

Outside NY State Call Toll Free (800) 431-2072

From NY State Call Collect (914) 356-5530

FAX #(914) 356-6656