

# NZD - ULTRATM DEGREASER

# GET THE JOB DONE RIGHT. THE FIRST TIME.

#### **APPLICATION:**

**NZD-ULTRA™ DEGREASER** is a true breakthrough heavy duty degreaser designed to provide fast, residue free and complete removal of deposits and soils such as; cutting, drawing and stamping oils, greases, buffing compounds, waxes, paraffin, dirt and finger prints. In addition, it will effectively remove marking inks, solvent based and offset printing inks and adhesives. This product cleans down to the bare metal surfaces, it is easy to use, non-flammable, non-carcinogenic and low order of toxicity. In addition, **NZD-ULTRA™ DEGREASER** eliminates disposal costs by recycling the spent material via vacuum distillation.

- Replaces Mineral Spirits & Chlorinated Solvents
- Use "As Is" No Heating Required, Residue Free
- Extended Bath Life
- Long Term Rust Protection
- Recoverable and Reusable
- Compatible & Non-Corrosive on Various Ferrous & Non-Ferrous Metals

#### **CLEANING PROCESS:**

NZD-ULTRA™ DEGREASER is used full strength at room temperature in an immersion tank with air agitation or a complete pump circulation. If needed, use NZD-ULTRA™ DEGREASER for the final rinse. Forced air may be used to dry out the parts. In all cases, properly designed equipment is needed to avoid the risk associated with any fire. GSP will help you in choosing the right cleaning equipment and a suitable process.

DO NOT USE THIS PRODUCT IN A HIGH PRESSURE SPRAY WASHER. DO NOT ATOMIZE. DO NOT RINSE WITH WATER.

### TYPICAL PROPERTIES



pH (50% solution in water @ 68 °F) Flash Point (°F) (Tag Closed Cup)	8.5 - 8.8 147.5	Odor Viscosity (@ 68 °F) Brookfield Spindle #3, 10 RPM	Mild Water Thin
Components Vapor Pressure @ 68 °F [mm Hg]	0.40 - 1.0	Specific Gravity (@ 68 °F)	0.90
Components Boiling Point @ 760 mm Hg (°F)	385 - 485	<b>Weight/Gal.</b> (lbs./gal.)	7.5

#### **SAFETY AND HANDLING PRECAUTIONS:**

**NZD-ULTRA™ DEGREASER** is a mixture of environmentally safe organic solvents. Although, direct contact can cause skin or eye irritation, it is very important to utilize recommended gloves (18 mm thick natural rubber, neoprene or natural latex), safety goggles and other suitable protective clothing your company recommends.

NZD-ULTRA™ DEGREASER is harmful if inhaled or swallowed. Do Not take internally. Use this product with adequate ventilation. If splashed in eyes or on skin, wash off immediately. If swallowed, remove from exposure area, call a physician immediately. Wash out mouth thoroughly with water and drink several glasses of water. Refer to MSDS for accidental release measures.

#### **DISPOSAL:**

Solutions containing hazardous or non hazardous soils should be handled and treated according to Federal, State and Local Environmental Laws. Do not dispose of the spent  $NZD-ULTRA^{TM}$  Degreaser in any sewerage system. The used material, and residues should be treated according to Federal, State and Local Regulations.

## RECOMMENDED O-RINGS, GASKETS, HOSES AND PUMP PACKAGING:

- 1) Teflon
- 2) Butyl Rubber
- 3) Kalrez

- 4) Buna-S
- 5) Ethylene-Propylene Copolymer
- 6) Fluorosilicone Rubber

#### **COMPATIBLE WITH:**

PVC, Viton, ABS, Buna-N, Kynar, Lexan, Noryl EN-265, PET and some of the polycarbonate plastics.

#### STORAGE/PACKAGING:

Packaged in Carbon Steel 1020, 5 gallon pails and 55 gallon drums. Store drums in a dry area. Keep from freezing.

HMIS RATING: Health: 1 Fire: 2 Reactivity: 0