

DOUBLE DUTY™ - DUAL-CURE EMULSION

ulano®



DOUBLE DUTY™

HIGHLY DURABLE DUAL-CURE EMULSION

Resists Industrial Etchants;
Sustains Extended Textile
Printing Runs Using Discharge
and Other Water-Based Inks



Exclusive **EZ-Flo** Container

Double Duty is an olive-grey, enhanced dual-cure emulsion formulated for use with industrial etchants, and with abrasive, frit-containing inks for ceramics and glass decoration. Because of its water resistance, mechanical durability, and resistance to pH extremes (acids and alkalis), **Double Duty** is also well suited to lengthy textile printing runs using discharge and other water-based textile inks. It has 40% solids content (unsensitized) and a viscosity of 6500-8000 centipoise (sensitized).

FEATURES AT A GLANCE

- **Enhanced dual-cure formulation includes special polymers**
 - Very good resolution, acutance (edge definition), and mesh bridging
 - Good solvent resistance
 - Excellent water resistance
 - Excellent resistance to highly corrosive acids and alkalis
 - Excellent adhesion to stainless steel mesh as well as to polyester
- **Superior mechanical durability**
 - Resists abrasive frit inks
 - Facilitates long printing runs
- **Reclaimable**
 - Mesh can be reused despite robustness of Double Duty stencils
 - Material cost savings
- **High (40% un-sensitized) solids content**
 - Fast drying; good EOM (emulsion over mesh thickness) buildup per coat

