

SCREEN CHEMISTRY

General Information/Technical Data Sheet



Packaging:

32 oz (12 per case): Item No. 4051 1-Gallon (4 per case): Item No. 4052 5-Gallon Pail: Item No. 4053 55-Gallon Drum: Item No. 4054

Safety:

- · Non-Hazardous for shipping
- No Hazardous Air Pollutants (HAP's)
- Non-Flammable
- Zero V.O.C.'s
- Low Vapor Pressure
- No Toxic Chemicals
- No California Prop 65 Chemicals.
- No SARA 313 reportable chemicals.

Bioprep Mesh Preparation Degreaser

Bioprep Degreaser is the final step in the screen reclamation process. Bioprep removes any residual oils and contaminants that may remain on the screen from, inks, emulsions, cleaning agents or even hands. This quick and inexpensive step insures that emulsion will adhere to the screen properly with no weak points or "fish eyes". Proper degreasing now saves time and money on press later.

- A non-flammable, non-hazardous, low V.O.C., biodegradable degreaser.
- Non abrasive fabric treatment that acts like a wetting agent for use on all synthetic and wire screen mesh.
- Provides an even sheeting of water for complete uniform stencil adhesion.
- Improves film lamination and bonding of direct photo emulsions.
- For use before each stencil preparation

Directions for use:

Apply Bioprep to both sides of the screen and scrub with soft bristle brush or scrub pad. Flush with water.

TIP: After screen is degreased, angle screen and run water down from the top, water should flow down the screen in sheets with no diversions. If water diverts, hit that area again the bioprep and flush with water.

Technical Data:

Appearance: Clear Liquid

Odor: Mild

Shelf Life: > 1 Year
Flashpoint: None
Biodegradable: Yes

V.O.C.'s: 0 grams per liter Vapor Pressure: 1.00 mm Hg @ 20°C

Solubility in Water: Complete

HMIS HAZARD RATING:

Health: 1 (Slight)
Flammability: 0 ((Insignificant)
Physical Hazard: 1 (Slight)

Personal Protection: B (Gloves & Eye Protection)

CA Prop 65 Chemicals: None Hazardous Air Pollutants: None

Transport Information: Not Regulated

