



SCREEN CHEMISTRY

General Information/Technical Data Sheet



AlbaChem G.D.R. Graphics Screen Wash

G.D.R. quickly breaks down U.V. , solvent, and other screen print inks in washout booth applications. Fast and efficient: spray directly onto ink on both sides of the screen, scrub in with pad or brush and flush with water. Screens can then be stored with stencil or reclaimed.

- Removes U.V. & solvent-based inks
- Will not soften or damage stencil
- Leaves no solvent residue
- Biodegradable
- Water Soluble
- High Flash Point

Packaging:

1 Gallon (case pack 4): Item No. 4063
5 Gallon Pail: Item No. 4064
55 Gallon Drum: Item No. 4065

Safety:

- High Flashpoint – Over 141°F
- Non Hazardous for shipping.
- Low Vapor Pressure
- No Petroleum Distillates
- 100% water soluble.
- Neutral pH – Non-Corrosive.

As a screen wash: Scrape off excess ink, apply GDR and brush into both sides of the screen with a rag, long bristle brush or scrub pad. Flush with high pressure water if you are reclaiming the screen, low pressure wash if you plan on saving the stencil.

As a press wash: Scrape off excess ink apply GDR with spray bottle and wipe off with a clean rag.

TIP: For faster production at your washout booth, apply chemical to both sides and set screen to the side. Then move on to the next screen, after 3-5 screens have been scrubbed, return to the first screen and flush with high pressure as described above. Repeat on the remaining screens. Make sure you flush screens before chemical dries. This technique allows the chemical and time to work for you!

Technical Data:

Appearance:	Clear, colorless liquid
Odor:	Mild ethereal
Shelf Life:	> 1 Year
Flashpoint:	153°F
pH Value:	Neutral
V.O.C.'s:	882 grams per liter
Vapor Pressure:	0.6 mm Hg @ 20°C
Solubility in Water:	Complete

HMIS HAZARD RATING:

Health:	2 (Moderate)
Flammability:	2 (Moderate)
Physical Hazard:	1 (Slight)
Personal Protection:	B (Gloves & Eye Protection)

CA Prop 65 Chemicals:	Yes
Hazardous Air Pollutants:	Yes – 2-Butoxyethanol
Transport Information:	Not Regulated in containers less than 119 Gallons



WARNING: This product can expose you to Ethylene Glycol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov



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