



- BRIEF DESCRIPTION -

Dri-Contrad is a non-foaming powder cleaner designed for use exclusively in automatic labware washing machines. It is freely soluble and will not cake in the machine. Totally rinsable, manufacturer tested, and proven machine-kind, it will not corrode pumps, seals, or liners. Dri-Contrad is chlorinated for contamination control.

- APPLICATIONS -

Use in any powder-dispensing lab dishwasher. Especially useful in life science labs - chlorine content helps control biohazard buildup in the machine.

- STORAGE -

Use according to machine manufacturer's recommendations. For the best results, machine should use deionized or softened water supply.

- RINSABILITY TESTING -

Two reliable tests exist for checking the rinsability of Dri-Contrad.

pH: Dri-Contrad is highly alkaline in nature and dilute concentrations have a high pH value. To use pH as a test for Dri-Contrad rinsability perform the following:

- Check the pH of the incoming rinse water e.g. pH 6.
- Test the pH of the rinse cycle water after rinsing or the pH of the water film on rinsed but undried labware. If capturing rinsate, an accurate measurement can be made with a pH meter. If using the water film on the rinsed surface an adequate reading may be taken by pH test paper.

- In both instances you are comparing readings to the original rinse water pH value. When the pH values coincide you can safely assume that the alkaline Dri-Contrad has been rinsed away totally.

Elemental Phosphorus Test:

Dri-Contrad contains approximately 37% by weight sodium tripolyphosphate. This gives, in the undiluted powder, approximately 9.3% by weight elemental phosphorus. Since phosphate is inherently difficult to rinse, and since it represents a high percentage of the product, a test for elemental phosphorus on a rinsed surface would be a reliable indicator of the degree of rinsability.

- PACKAGING -

- 2 kg (4.4 lbs) / 6 per case
- 5 kg (11 lbs) / 4 per case
- 12.5 kg (27.5 lbs) / each
- 50 kg (115 lbs) / each

- CATALOG NUMBERS -

| <u>Manufacturer</u> | <u>Item</u> | <u>Cat. No.</u> |
|---------------------|--------------------|-----------------|
| Decon Labs, Inc. | 2 kg (4.4 lbs) | 2002 |
| | 5 kg (11 lbs) | 2005 |
| | 12.5 kg (27.5 lbs) | 2007 |
| | 50 kg (115 lbs) | 2004 |

**For Additional Technical Information call
Decon Customer Service
(800) 332-6647, or
See our website at www.deconlabs.com**

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