



innovative chemical technologies, inc.

FLEXIPEL DWR-50

TECHNICAL DATA SHEET

- ◆ **Partially Fluorinated Cationic Polymer**
- ◆ **Exceptional Oil, Water, and Alcohol Repellency**
- ◆ **Readily Dilutes in Water: Meets All VOC Regulations**
- ◆ **Ambient Cure**
- ◆ **Perfect For Hard Surfaces Such as Wood, Concrete, Masonry and Tile**

APPLICATIONS

- ◆ **Wood**
- ◆ **Concrete**
- ◆ **Tile**

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FORMULARY

Recommended dilution rates vary from 5% (19 to 1) to 20% (4 to 1) Flexipel DWR-50 depending on the application, application rate, desired performance and cost parameters.

A typical formulation consists of:

<u>Ingredient</u>	<u>Wt %</u>
Water	90.0
Flexipel DWR-50	10.0

-Approx. coverage rate: 400 sq. ft./gal depending on type and age of surface

TYPICAL PROPERTIES

Appearance	Off-White Aqueous Dispersion
Density @ 25C	1.01 +/- 0.02 g/ml (8.4 lbs/gal)
pH (as is)	4 – 7.0
Water Solubility	Dispersible
Boiling Point	Approx. 100C

PACKAGING/HANDLING

Flexipel DWR-50 is available in totes (Net Wt. 2200 lbs), 55 gallon drums (Net Wt. 440 lbs) and 5 gallon pails (Net Wt. 40 lbs).
DOT Classification is Non Regulated.