



innovative chemical technologies, inc.

FLEXICLEAN W-5 CONC

TECHNICAL DATA

- ◆ **Concentrated Polymer Dispersant And Detergent System For Fabric And Carpet Spot Cleaning Applications**
- ◆ **Outstanding Cleaning And Detergency Properties**
- ◆ **Eliminates Rapid Resoiling Caused By Traditional Surfactants**
- ◆ **Enhances Soil Pick-Up During Vacuuming**
- ◆ **Provides Anti-Soil Redeposition Properties**
- ◆ **Does Not Attract Soil After Cleaning**
- ◆ **Phosphate Free**
- ◆ **Meets CARB Regulations**

APPLICATIONS

- ◆ **Dispenser-Type Container Or Individually Packaged Wipe Based Products**
- ◆ **Carpet And Upholstery Spot Remover**
- ◆ **Carpet Pre-Spotter**
- ◆ **Automotive Interior Cleaning**
- ◆ **Can Be Formulated With Solvents To Produce Rapid Drying Products For While You Wear Applications**

TECHNICAL INFORMATION

Flexiclean W-5 CONC is a highly concentrated spot and stain removal formulation specifically designed for use in convenience applications such as pretreated wipes. It is a general purpose cleaning agent for apparel, fabrics, upholstery, and carpet. It has the unique benefits of outstanding broad spectrum stain removal while providing soil and stain protection to carpet and upholstery. Recommended use levels in formulations are between 5-20% by weight. Addition of detergency builders and solvents can enhance the overall performance if desired.

SOILING DEMO

Flexiclean W-5



Leading National
Brand One

Untreated Control



Flexiclean W-5



Leading National
Brand Two

In a laboratory study, Flexiclean W-5 CONC was compared to two leading brands of fabric care wipe products to demonstrate the outstanding soil protection imparted to carpet and upholstery. Using ASTM Method 6540, three samples were tested for resoiling properties. Two test samples were prepared by treating one half of each with Flexiclean W-5 using a wipe application. The other half of each test sample was treated with one of two leading national brands respectively. A third sample of untreated carpet was included as a control. The soiled fabric results are pictured above.

TYPICAL PROPERTIES

Appearance	Clear, Pale Yellow Liquid
Density @ 25C	1.05 +/- 0.02 g/ml (8.8lbs/gal)
pH (as is)	6.0 to 7.0
Water Solubility	Soluble
Boiling Point	Approx. 100 C

PACKAGING/HANDLING

Flexiclean W-5 is available in 275 gallon totes (Net Wt. 2300 lbs), 55 gallon drums (Net Wt. 460 lbs), and 5 gallon pails (Net Wt. 40 lbs).
DOT Classification is Non Regulated