

# PRODUCT DATA FlexRez 155

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# **Description**

Water based, low gloss, flexible, aliphatic polyurethane dispersion.

# **Packaging**

Five gallon pails or 55 gallon drums.

## **Technical Data**

Weight Solids:	43-45%
Tensile Strength:	2010 psi
Elongation:	698%
100% Modulus:	279 psi
200% Modulus:	352 psi
300% Modulus:	426 psi
Clean up :	Water
Shelf Life :	Six months, if unopened
VOC Actual:	35 g/l
VOC Regulatory:	72 g/l

## Usage

Flexrez 155 is intended for use as a binder for clear or pigmented coatings that require extremely high flexibility and excellent adhesion.

#### Clean Up

As soon as possible after processing and before coating has dried on equipment, clean up with warm water. If coating has been allowed to dry, it may be necessary to clean with a solvent such as lacquer thinner.

#### **Precautions**

Although water base material, spray droplets should not be inhaled. Use adequate ventilation. In confined areas, use adequate forced ventilation during application and drying. When spraying, a suitable protective vapor/particulate respirator such as #8709 manufactured by 3M Co., should be worn. In areas of minimum air movement, a fresh air mask such as #W-292 manufactured by #M Co. should also be used. Also refer to the FlexRez 155 Material Safety Data Sheet.

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