



ADHESIVES & COATINGS, INC
QURETECH®
TECHNICAL DATA SHEET

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Providing Advanced Water-based and Energy
 Curable Coatings and Adhesives
 For Over 25 Years.
 Clean, Safe, Worker Friendly

DyTac 6430

Emulsion – Pressure Sensitive
 Industrial Grade Adhesive

DyTac 6430 is a solvent free rubber-resin adhesive that has been formulated to provide the water—based adhesive coater with an aggressive, high tack product for a wide variety of tapes and industrial pressure sensitive fabrication and assembly applications.

FDA Status

Complies with 21CFR175.105

Applications

Double faced mounting tapes
 Double faced splicing tapes
 Polyethylene foam tapes
 Transfer tapes
 Industrial labels
 Nameplates
 Foam gaskets and weather-strips

Typical Properties

Total Solids	55.0 ± 1.0
Viscosity, as supplied	As Required
pH	9.5 ± 1.0
Weight per Gallon @ 23°C	8.3 lbs.
Minimum Application Temperature	45°F
Service Temperature Range	-50°F to 180°F
Web:	1 mil Mylar®
Coatweight; dry mils	1.5
180° Peel, lb./in., Stainless Steel (1)	4.5
Loop tack, lb./in. ² (2)	4.0
Shear, ½" x ½" x 1000 gm. (3)	3.0 hr.
1" x 1" x 1000 gm.	25 hr.

Samples were prepared by transfer coating and drying for 5' @ 100°C

- (1) PSTC-101
- (2) TLMI Loop tack, 1 in² contact area, 12 ipm separation
- (3) PSTC-107

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