



ELVACE® 737

Description	A high solids, PVOH stabilized, APEO free, carboxylated vinyl acetate-ethylene copolymer										
Application	Designed as a base for high solids specialty adhesives requiring a low VOC content										
Features	<ul style="list-style-type: none">◆ High solids content◆ APEO surfactant free◆ Excellent wet tack◆ Fast speed of set◆ Excellent machining◆ High ethylene content for enhanced adhesion◆ Good adhesion to packaging films and foil◆ Tough permanently flexible polymer films◆ Good viscosity build with plasticizer addition◆ Excellent resistance to plasticizer migration◆ Residual vinyl acetate monomer (VAM) level less than 0.1%◆ Improved water resistance◆ Poor borax tolerance										
Properties	<table><tr><td>Nonvolatile Content, %</td><td>67.0 – 70.0</td></tr><tr><td>pH</td><td>4.0– 5.0</td></tr><tr><td>Viscosity, cps (Brookfield, RV, #3/20rpm/25C°/77°F)</td><td>1500 - 3000</td></tr><tr><td>Weight, U.S., Lbs./Gal.</td><td>8.7 – 9.0</td></tr><tr><td>Glass Transition Temperature, °C by DSC</td><td>-5</td></tr></table>	Nonvolatile Content, %	67.0 – 70.0	pH	4.0– 5.0	Viscosity, cps (Brookfield, RV, #3/20rpm/25C°/77°F)	1500 - 3000	Weight, U.S., Lbs./Gal.	8.7 – 9.0	Glass Transition Temperature, °C by DSC	-5
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Glass Transition Temperature, °C by DSC	-5										
Storage	Protect from freezing. Ideal storage temperature is 72°F. Stability at 72°F is >180 days.										
Packaging Forms	Available in 10,000- or 20,000-gallon railroad tank cars, 5,000-gallon tank trucks or 55- gallon non-returnable fiber drums.										
Important Safety Information	Before using this or any other chemical product, be sure to read and understand the information on the Material Safety Data Sheet and Product Labels. Remain aware of potential hazards and follow all precautionary measures, handling instructions, and disposal considerations outlined in the MSDS and label.										

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For help in a Chemical Emergency, call CHEMTREC at 1-800-424-9300

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