



#### **ADHESIVE DESCRIPTION: RCA-44**

RCA-44 is a recyclable pressure sensitive adhesive that meets executive order #13148 ~ "Greening the Government through Leadership in Environmental Management". This adhesive is also listed with the USPS Qualified Products List (QPL) as a pressure sensitive recyclable adhesive and meets the USPS specification USPS-P-1238 F for environmentally benign pressure sensitive postage stamps. In addition, RCA-44 has been tested and verified in accordance with TLMI Recycling Compatible Adhesive Specifications. RCA-44 provides aggressive immediate adhesion to a variety of surfaces including paper, cellophane polyester, polypropylene, polyethylene, and corrugated.

Type	Recycling Compatible Adhesive
Classification	Emulsion Acrylic
Minimum Application Temp.	+35°F
Service Temperature Range	-20°F to +220°F
Regulatory Compliances	Acute Oral Toxicity 16 CFR 1500.3, Primary Skin Irritant 16 CFR 1500.41, Indirect Food 21 CFR 175.105, ASTM F963-03 Toy Safety, CONEG, RoHS, Natural Rubber Latex Free, Benign USPS-P-1238, TLMI RCA Specification for Recycling Compatible Adhesives

*All product specifications are for informational use only. Each customer and/or end user should determine the suitability of any product for their particular application. The above specifications are based on typical values and most current information. Specific products listed were current at the time of publication, however, all raw materials are subject to change.*

Shelf Life: Three months when stored at 72°F / 50% RH.

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