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January 11, 2008

**Subject: ABLEBOND® JM7000, 84-1LMISR4, 84-3J, 84-1LMI, 84-3J, 8290, and 3230
Adhesives**

To Whom It May Concern:

Ablestik's paste and film adhesives products have been safely used for microelectronic applications for over 40 years. They provide a balance of properties that enables the finished product to meet your stringent end use requirements.

On the basis of our review of the formulation and Material Safety Data Sheet of each component, Ablestik neither uses nor adds any of the below listed substances to the formulation of Ablebond® JM7000, 84-1LMISR4, 84-3J, 84-1LMI, 84-3J, 8290, and 3230 Adhesives:

**Perfluoroalkyl sulfonates (PFAS),
Perfluorooctyl sulfonates
Perfluorooctane sulfonates (PFOS)C8F17SO2X (X = OH, Metal salt, halide, amide, and other
derivatives including polymers)**

Ablestik, as a Responsible Care Company, strives to protect the health and safety of our employees, our customers' employees and the environment while providing technically superior products that offer unsurpassed value. If you have any questions about this information, please contact Safety, Health, and Environment Department of Ablestik. Phone #: (310) 605-5748, Fax #: (310) 763-2725.

Thank you,


LaToya Baker



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Our service engineers are available to help purchasers obtain best results from our products, and recommendations are based on tests and information believed to be reliable. However, we have no control over the conditions under which our products are transported to, stored, handled, or used by purchasers and, in any event, all recommendations and sales are made on condition that we will not be held liable for any damages resulting from their use. No representative of ours has any authority to waive or change this provision.