



PRODUCT SAFETY DATA SHEET

LP-0500, OL-1000 and OL-2000 Pressure Sensitive Overlay for Reflective Products

This product is an article as defined under U.S. Occupational Safety and Health Administration regulations at 29 CFR 1910.1200, and as such is exempt from the U.S. requirement for a material safety data sheet (MSDS) and from analogous requirements in many other countries. This product safety data sheet is provided as a courtesy in response to customer requests. When used as recommended, this product does not present a health or safety hazard.

Section 1: PRODUCT AND COMPANY IDENTIFICATION

Avery Dennison Reflective Solutions
250 Chester Street
Painesville, OH 44077

Company Phone Number: (800) 358-3716
Emergency Phone Number: (877) 737-5277

Product Name: **LP-0500, OL-1000 and OL-2000 Pressure Sensitive Overlay for Reflective Products**

Issue Date: August 29th, 2012
Supersedes Date: N/A

Section 2: INGREDIENTS

<u>Ingredient</u>	<u>Weight %</u>
○ Upper Layer	20% to 40%
▪ Acrylic (OL-2000)	
▪ ETFE (OL-1000)	
▪ Vinyl (LP-0500)	
○ Pressure Sensitive Adhesive Layer	10% to 25%
○ Liner	45% to 60%
▪ Paper	
▪ Polyester	

Section 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

Appearance:

Reflective material available in various colors.

Physical Form: Solid

Potential Health Effects: Not anticipated under recommended usage conditions.

This product does not contain any known carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Potential Environmental Effects: Not anticipated under recommended usage conditions.

Section 4: FIRST AID MEASURES

No need for first aid is anticipated under recommended usage conditions.

Section 5: FIRE FIGHTING MEASURES

Use media and protection appropriate to primary source of fire.

Section 6: ACCIDENTAL RELEASE MEASURES

Solid material, not applicable.

Section 7: HANDLING AND STORAGE

This product is an article which does not release or otherwise result in exposure to a hazardous chemical under normal handling, storage, and use conditions.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

This product is an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Reflective material available in various colors.

Physical state:

Solid.

Section 10: STABILITY AND REACTIVITY

Stability: Stable under recommended usage conditions.

Possibility of Hazardous Reactions: Not expected under recommended usage conditions.

Section 11: TOXICOLOGY INFORMATION

No known toxicological effects under recommended usage conditions.

Section 12: ECOLOGICAL INFORMATION

No known environmental effects under recommended usage conditions.

Section 13: DISPOSAL CONSIDERATIONS

Reclaim or recycle where feasible. Dispose of in accordance with federal, state and local regulations.

Section 14: TRANSPORTATION INFORMATION

Not regulated as hazardous by U.S. DOT, IATA, or IMO.

Section 15: REGULATORY INFORMATION

Contact Avery Dennison if more information is required.

All raw materials used in the manufacturing of this material are listed on the TSCA inventory list or exempt.

Product does not contain any REACH SVHC's >0.1%.

Complies with ROHS.

Product does not contain conflict minerals per the Dodd-Frank Wall Street Reform and Consumer Protection Act.

Section 16: OTHER INFORMATION

The information herein is believed to be correct as of the date issued. Avery Dennison makes no warranties, express or implied, and assumes no liability in connection with any use of this information. User is responsible for determining whether the product is fit for a particular purpose and suitable for user's method of use. The information contained in this document should not be used in place of the user's assessment of risks as required under various health and safety regulations.