



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Lapping Film

Chrome Oxide 061X

Technical Data

December, 2004

Product Description Tightly graded chromium oxide minerals slurry coated onto a polyester film backing.

Applications

- Used for final finishing of magnetic audio and video tape heads.
- Chrome oxide aids the final polishing of bi- or tri-metal substrates used in magnetic heads.

Key Features

- Produces excellent surface finish
- Reduces overall process time
- Produces high yields
- Non-slurry processing

Product I.D.	Product ID (plain back)	Mineral Size (nominal)	Backing	Color
	0.61X	0.5 micron	3 mil polyester	Forest Green

**not all products are available in all grades*

Converted Forms Sheets, Discs and Rolls.
Maximum width 26".

Backing Polyester Film
Nominal thickness: 3 mil.

Storage and Shelf Life Recommended Storage Conditions:
Temperature: 50-90°F
Relative humidity: 30-70%
(There is no degradation with time. It is recommended that product be used within 24 months of purchase.)

3M™ Lapping Film

Chrome Oxide 061X

For Additional Information

To request additional product information or to arrange for sales assistance, call toll free 1-800-251-8634. Address correspondence to: 3M Electronics Markets Materials Division, Building 21-1W-10, 900 Bush Avenue, St. Paul, MN 55144-1000. Our fax number is 651-733-9175. In Canada, phone: 1-800-364-3577. In Puerto Rico, phone: 1-787-750-3000. In Mexico, phone: 52-70-04-00.

Product Use

All statements, technical information and recommendations contained in this document are based upon tests or experience that 3M believes are reliable. However, many factors beyond 3M's control can affect the use and performance of a 3M product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for the user's method of application.

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