

# 3M

## Edge Sealer 4150S

### Product Description

3M™ Edge Sealer 4150S can be applied around all exposed edges of film to help prevent the film from lifting due to environmental exposure or cleaning.

Characteristic	Description
Color	Clear
Composition	Acrylic solution in xylene
Application temperature range	50° to 100°F (10° to 38°C)
Minimum viscosity	700 Centipoise
Percent solids	38+/- 2 %
Service temperature range	-60° to +150°F (-51° to + 65°C)
Chemical resistance	Resists mild acids, mild alkalis, and salts.  Excellent water resistance.  Hydraulic fluid, LD-4, will dissolve 4150S within one hour of exposure.

### Compatible Products

Please refer to the Product Bulletin for the film you are using to determine the graphic's film and ink compatibility to edge sealer 4150S.

You may view and print these bulletins from our website at [www.scotchprintgraphics.com](http://www.scotchprintgraphics.com), or order them via our Fax-on-Demand (FOD) system. Call one of these phone numbers to order the desired bulletins, and specify the FOD document number provided in the chart.

United States or Canada: 1-800-364-0768  
International: 1-651-732-6506

### How To Apply Edge Sealer

- Do not apply edge sealer unless the temperature is above the minimum recommended temperature.
- Remove the application tape and re-squeegee the edges before applying the edge sealer.
- Use the felt dauber supplied with edge sealer or a 1/4 inch (0.6 cm) brush.
- Wipe any excess edge sealer off the dauber or brush.
- Hold the brush or the flat edge of the dauber so that it straddles the film and substrate
- Pull the dauber or brush along the edge in a smooth, continuous motion. Make sure the entire edge is covered with no gaps. See Figure 1.

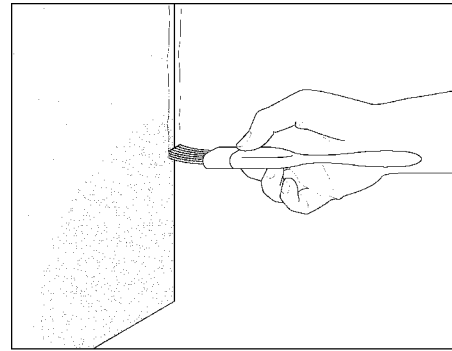


Figure 1. Applying Edge Sealer

### Shelf Life and Storage

Store edge sealer in a cool, dry place and use within one year from the date of purchase.

Tightly cap the container after each use.

### Health and Safety

#### Caution

When handling any chemical products, read the manufacturers' container labels and the Material Safety Data Sheets (MSDS) for important health, safety and environmental information.

To obtain MSDS sheets for 3M products:

- By fax, call 1-800-364-0768 in the US and Canada or 1-650-556-8417 for all other locations.
- Electronically, visit us at <http://www.3M.com>, then select MSDS search.
- By mail, or in case of an emergency, call 1-800-364-3577 or 1-651-737-6501.

When using any equipment, always follow the manufacturers' instructions for safe operation.

## Warranty and Limited Remedy

*The following is made in lieu of all other express or implied warranties, including any implied warranty of **merchantability** or fitness for a particular purpose:* 3M™ Edge Sealer 4150S is warranted to be free of defects in materials and manufacture at the time of shipment and to meet the specifications stated in this Product Bulletin. 3M will replace or refund the price of any 3M materials that do not meet this warranty within the specified time periods.

**These remedies are exclusive. In no case shall 3M be liable for any direct, indirect or consequential damages, including any labor or non-3M material charges.**

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There's no charge and you can sign up today. Just ask your Commercial Graphics Division sales representative, or contact Lisa Burns ([ljburns3@mmm.com](mailto:ljburns3@mmm.com) or 651-736-9719).

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