



# Adhesion Promoter 2262AT

Technical Data Sheet

May 2002

## General Description

3M™ Adhesion Promoter 2262AT is a ready-to-use, pre-diluted (ten parts Acetone/one part 2262) version of 3M™ Scotch-Grip™ Plastic Adhesive 2262. It is a liquid primer intended for most flexible and rigid PVC compounds. However, since formulations and surface energies for plastics vary, each application should be verified through testing. 3M adhesion promoter 2262AT is specifically formulated to be used with 3M™ Acrylic Foam Tapes for automotive applications.

## Physical Properties

Components	Acetone; acrylic polymer
Solids	Approximately 2.3%
Color	Clear to straw
Flashpoint	-18°C (0°F) Closed cup
Drying time	5 - 10 seconds
Net weight	3.0 kg (6.7 lbs.) per gallon
Availability	4-ounce bottle, 1-gallon drum
Coverage	75 m <sup>2</sup> (800 ft <sup>2</sup> ) per gallon (Based on 0.002 inch wet coating thickness)
VOCs (Volatile Organic Compounds)	57g/l less water & less exempt solvent

## Safety Procedures

Observe proper handling precautions as outlined in the material safety data sheet (MSDS). MSDSs are available on request. The website address for 3M MSDSs is [www.3M.com/msds](http://www.3M.com/msds). If necessary, the 3M 24-hour emergency response telephone number is 1-800-364-3577 or 651-737-6501.

## Equipment

3M adhesion promoter 2262AT can be applied by a gravity-feed wipe, knurled roller, felt-tipped applicator or other similar type applicator. Applicator heads should be cleaned or replaced regularly. A convenient application system is available through your 3M Automotive Division sales representative.

## Shelf Life

One year from date of receipt by customer when stored at 4-38°C (40-100°F) and 0-95% relative humidity. Optimum storage conditions are 22°C (72°F) and 50% relative humidity.

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## Surface Preparation

The bonding surface should be clean and dry. Contaminated surfaces should be cleaned with an untreated, lint-free cloth and 3M™ General Purpose Adhesive Cleaner (Part No. 08984) or 3M™ Prep Solvent 70 Low VOC Cleaner (Part No. 08973). Follow this by wiping with another untreated, lint-free cloth and isopropyl alcohol. Observe precautions for solvent handling.

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## Application Procedures

Shake well before using. Apply a thin, uniform coating of the 3M™ Adhesion Promoter 2262AT to the bonding surface, using the minimum amount that will fully coat the surface. A wet coating thickness of approximately 0.002 inch or less is recommended. Although drying times may vary due to temperature and/or humidity, a drying time of 5-10 seconds is typically indicative of this thickness. The adhesion promoter should be dry before applying the tape. For best results, apply tape within one hour after primer application. Be sure the primed surface remains free from contaminants prior to tape lamination.

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## Clean-Up

3M adhesion promoter 2262AT can be cleaned up with acetone or methyl ethyl ketone (MEK) solvents. Vigorous scrubbing may be required.

**Caution:** When using solvents for cleanup, use the precautionary measures recommended in the MSDS and/or label for the solvent.

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