

## Technical data sheet

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### SR708F

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April 2003\*

#### DESCRIPTION

METALLIC DIMETHACRYLATE

#### INTRODUCTION

SR708F is a difunctional solid dimethacrylate suitable for curing a variety of saturated / unsaturated elastomers with peroxide.

#### SUGGESTED APPLICATIONS

Adhesives  
Elastomers

#### PERFORMANCE PROPERTIES

Adhesion  
Hardness  
Tensile strength  
Modulus  
Elongation  
Tear strength  
Hot tear strength

#### TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

Functionality	2
Appearance	Off-white powder
Specific gravity @ 25°C	1.485

#### SHELF LIFE STABILITY

These products should be used within 3 months of receipt for optimum product results. Inhibitors have been added to enhance shelf life stability in the presence of air.

#### CONDITIONS OF STORAGE

Store in a cool and preferably air-conditioned area where the ambient temperature does not exceed about 25°C. Keep containers tightly closed until ready to use so as to avoid loss of activity. The SR are anhydrous salts that will readily absorb moisture upon exposure to a humid atmosphere. For optimum results, use within 3 months of receipt.

#### STORAGE HAZARDS & SAFETY PRECAUTIONS

Store material away from direct sunlight and the presence of oxidizing agents and free radicals.  
Storage temperatures should not exceed 35°C.

#### HEALTH AND SAFETY

Particular care should be taken to prevent contact of SR708F with the skin or eyes. If SR708F does contact the skin or clothing, remove contaminated clothing and wash affected area thoroughly with soap and water for at least 15 minutes. Seek medical attention.

Full health and safety data sheets in accordance with EEC regulations are available on our web site [www.crayvalley.com](http://www.crayvalley.com)

The information given herein must be read in conjunction with the relevant Health and Safety Data. Starting point formulations and suggestions for use are given for guidance only and are made without warranty. Nor should it be construed as permission or inducement to practise any invention by patent without authority from the owner thereof.

\*Supersedes data sheet January 2000