

# CS 9960

## ADHESION PROMOTER FOR POLYSULFIDES

Technical Data Sheet

### Description

CS 9960 was designed to enhance the coupling characteristics of polysulfide sealants to various substrates. This colorless adhesion promoter is particularly recommended for use with sealant on aircraft windshield or canopy applications.

- Single component liquid adhesion promoter
- Clear and colorless
- Room temperature drying
- Low viscosity fluid typically applied by brush or clean gauze

For information on other qualifications or the availability of modified products, contact Sales.

*The following technical information and data are typical for the material but should not be used for specification or acceptance purposes. Testing was performed in accordance with AS5127/1.*

### Surface Preparation

To obtain good adhesion, surfaces must be free of all traces of oil, wax, grease, dirt or other contaminants. A progressive cleaning process is recommended. Use an appropriate solvent and lint-free clothes. Pour solvent on the cloth to keep the solvent supply clean. Clean a small area at a time and wipe the surface dry with a second clean cloth. See SAE AIR 4069 for additional information on surface preparation. For Socomore's full line of solvents and wipes used for aerospace sealant preparation, and their customer approvals, visit [www.Socomore.com](http://www.Socomore.com).

### Application

Apply a thin coat of CS 9960 to the clean surface and allow it to dry, typically 30 minutes. After the material has dried, wipe off any excess with a clean gauze pad.

### Clean up

CS 9960 is easily cleaned up with solvents such as DS 108, DIESTONE DLS or DIESTONE DLV.

### Packaging

CS 9960 is supplied in various sizes of bottles.

### Storage

CS 9960 has a shelf life of at least 6 months from date of manufacture when stored below 80°F (27°C) in the original, unopened package.

### Typical Properties

At 77°F (25°C) and 50% relative humidity

Color	Clear, colorless
% volatiles (by volume)	77%
Specific gravity	0.80

### Health and Safety

Before using this material, read and understand the Safety Data Sheet (SDS) as it includes information on health, physical, and environmental hazards, as well as handling precautions and first aid recommendations. SDSs are available upon request.

**Emergency Contact Chemtrec 800-424-9300**  
**Outside North America 703-527-3887**  
**Keep out of the reach of children**  
**For industrial use only**

### Warranty, Limited Remedy, and Disclaimer

All recommendations, statements, and technical data contained herein are based on tests or experience that we believe to be reliable and correct, but accuracy and completeness of such information are not guaranteed and are not to be construed as a warranty, either expressed or implied. Flamemaster does not warranty the performance of fuel tank sealants or coatings when subjected to fluids or fuels other than those specified by the applicable specification.

Users shall rely on their own information and tests to determine suitability of the product for the intended use and users assume all risk and liability resulting from their use of the product. Seller's and manufacturer's sole responsibility shall be to replace that portion of the product of this manufacturer which proves to be defective. Neither seller nor manufacturer shall be liable to buyer or any third person for any injury, loss, or damage directly or indirectly resulting from use of, or inability to use, the product. Recommendations or statements other than those contained in a written agreement signed by an officer of the manufacturer shall not be binding upon the manufacturer or seller.

Rev. June 27, 2024

**This technical data sheet replaces and cancels the previous one.**

The above details have been compiled to the best of our knowledge. They have, however, an indicative value only and we therefore make no warranties and assume no liability in connection with any use of this information, particularly if a third party's rights are affected by the use of our products. The above information has been compiled based upon tests carried out by SOCOMORE. All data is subject to change as SOCOMORE deems appropriate. The data given is not intended to substitute for any testing you must conduct in order to determine the suitability of the product for your particular purposes. Pictures are not contractual. Please check your local legislation applicable to the use of this product. Should you need any further information please contact us.