Technical Data Sheet

### Approvals and conformities

ADCOLE A26364

BAE SYSTEMS 8357819

Ball Aerospace & Technologies BMS29.98

CYTEC SOLVAY LMS13633

Cincinatti Electronics 6350909-1

EDF (PMUC : Produits et Matériels Utilisables en JCM-14352-002

Centrale)

 HONEYWELL
 P8251333

 Harris
 2003693

ITT, Space Systems 400-3093-304

L3 Communications B185239, B185331-006, N500049

Loral LMS 70412

MPC Products 9999958261-1, MIL-T-81772

REMEC 504410
Schaffer Magnetics SMS-803

Swales Aerospace SAI-SPEC-936

US Air Force 0N814850-2
Yardney Technical Products YEC-2191A

Aeroglaze 9958 thinner is used to reduce the viscosity of Aeroglaze wash primers and Aeroglaze polyurethane coatings for spray applications.

### **Features & Benefits**

- Improves Application: when used in conjunction with Aeroglaze wash primers or coatings, Aeroglaze 9958 improves flow properties for spray application and provides control of application film thickness.
- Conforms to MIL-T-81772 Type I: meets performance requirements of MIL-T-81772 Type I.
- **Multifunctional:** Aeroglaze 9958 is very effective when used to clean spray equipment and substrates with light contamination.



# **DIRECTIONS FOR USE**

#### Mixing

Mix the required Aeroglaze wash primer or polyurethane coating prior to adding Aeroglaze 9958 thinner. Refer to the appropriate technical data sheet for primer or coating mixing instructions.

Slowly add Aeroglaze 9958 thinner while stirring the mixed primer/coating. The amount of thinner that should be added is dependent on the primer or topcoat, as well as the spray system properties.

Aeroglaze 9958 thinner is not compatible with Aeroglaze epoxy primers.

# TECHNICAL CHARACTERISTICS

# **Typical Properties\***

Property	Value
Appearance	Clear or Straw Yellow Liquid
Density, kg/L (lb/gal) ASTM D 1475-85	0.88-0.89 (7.35-7.45)
Flash Point (Seta), °C (°F) ASTM D 3278-82, Closed Cup	5 (41)
Volatile Organic Content (VOC), g/L (lb/gal) ASTM D 3960-87	887 (7.4)

<sup>\*</sup>Data is typical and not to be used for specification purposes.

# PRECAUTIONS FOR USE AND STORAGE

The shelf life is one year from date of shipment when stored in a dry, well-ventilated area at 0-32°C (32-90°F) in the original, unopened container. Do not store or use near heat, sparks, or open flames.

Before using this or any SOCOMORE product, refer to the Safety Data Sheet (SDS) and label for safe use and handling instructions.

For industrial/commercial use only. Must be applied by trained personnel only. Not to be used in household applications. Not for consumer use.

Manufactured for SOCOMORE by: LORD Corporation, Saegertown, PA

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

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2/2