

## **TECHNICAL DATA SHEET**

PRODUCT: MAXIM™ MSX SEAM SEALER

PART NUMBER: 100825 Cartridge 10.3 oz. 12 units/case

(305 mL)

**DESCRIPTION:** Maxim™ MSX Seam Sealer is a high solids polymer seam sealer that can be applied as a

sprayable or beadable sealant. Easily duplicates OEM sprayable seam sealers when applied with a Sprayable Seam Sealer Applicator. As a beadable seam sealer, **Maxim™ MSX Seam Sealer** has excellent tooling characteristics and sag resistance. The polymer technology offers superior flexibility and solvent resistance. This technology is used by trailer manufacturers for

sealing overlapped panels on aluminum boxes.

**FEATURES &** Easy to use: excellent gunability High Strength BENEFITS: Excellent adhesion to many substates Non-sag

Remains flexible even at low temperatures

No VOC
Fast work time and paint time

No VOC
Non-Staining

Can be directly topcoated immediately
(Must be painted within 72 hours)
Unaffected by solvents after cure

Withstands high temp. bake systems
(up to 400°F for short periods)
Cures fast even at low temperatures

**PREPARATION:** Clean area with an All-Purpose Solvent Cleaner and a clean rag to remove grease,

oils and other contaminants. Wipe with a dry rag. Sand area with 180-220 grit sand paper. Do not remove factory E-coat. Apply primer surfacer according to paint manufacturer's recommendation. Sand primer surfacer with 320-grit sand paper. Blow area to remove dust

using compressed air. Reclean an All-Purpose Solvent Cleaner.

**APPLICATION:** 

**Bead Type** 

Apply steady pressure to the caulking gun at all times during application. Tool to match the OEM

seam. Solvent may be used to smooth the surface.

**Sprayable** 

Refer to sprayable seam sealer applicator's instruction manual.

TECHNICAL SPECIFICATIONS:

Appearance Beige VOC Refer

VOC
 Refer to Section 9 of the Safety Data Sheet
 (7207 (2002))

Working Time 25 minutes @ (72°F/22°C)

Paint Time 30 minutes (must be painted within 72 hours)

Full Cure Time 24 hours

■ Temperature Range -40°F-220°F (-40°C-220°C)

Short periods up 400°F(204°C)

**SPECIFICATIONS:** 

NOTE: Physical testing performed at approximately 72°F (22°C) / 75% RH

unless otherwise noted

SAFETY & HANDLING:

For professional use only, read all directions and warnings prior to using Evercoat® products.

Keep cartridge closed and store in a cool dry place.

Safety Data Sheets can be found online at evercoat.com.

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