TECHNICAL DATA

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INTEGRA MS-POLYMERIC SEAM SEALERS

CAULKING GUN GRADE
(Gray, Tan, White, Black)

A permanently flexible, non-sag, MS-polymeric seam sealer formulated to duplicate OEM brush lines and beaded seams. Paintable and has excellent adhesion to bare metal, properly primed metals, SMC, fiberglass & most plastics. Contains no isocyanates.

BENEFITS

Duplicates O.E.M. Seams
Paintable Immediately
Excellent Adhesion
Direct to Metal
Permanently Flexible
Non-Sag / No Shrinking
Isocyanate Free
Holds Brush Lines
Excellent UV Resistance
Non-yellowing
Environmental Friendly

TECHNICAL DATA

Tack Free Time:	Less than one hour @77°F / 50%RH
Skin Time:	30-40 minutes @77°F / 50%RH
Sag:	Non-sagging
Cure Rate:	1/8" per 24 hours @77°F / 50%RH
Tensile Strength	300 psi
Elongation at Break	200%
High Temp Resistance	Up to 300°F for short periods
Low Temp Flexibility	Properties retained to -75°F
Shore A Hardness	45 - 50
Modulus at 100%	200 psi
Joint Movement (per ASTM C719)	+/- 25%
UV Ratings	>5,000 hours QUV-A, no changes
VOC	Negligible
Corrosive Properties:	Non-corrosive
Staining:	Non-staining
Shelf Life	12 months from date of purchase

CAUTION

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

DIRECTIONS

1. Surface should be clean, dry and free of dirt, grease and oil. Sealer can be applied to bare metal, primed or painted surfaces. Surface should be scuffed.
2. Open sealed end completely.
3. Insert cartridge into caulking gun.
4. Apply bead into joint seam or crack as needed.
5. Remove excess sealer immediately.
6. If painting, paint per manufacturers recommendations immediately or within four days.

NOTE: Some cleaners/solvents/coatings & paints may not be compatible with this product and should be tested by the user before proceeding with intended repair procedure.

STORAGE

Product should be stored in a cool, dry location in unopened containers at a temperature between 50ºF to 85ºF (10ºC to 30ºC) unless otherwise labeled. Protect package from direct sunlight and heat. Do not handle or store near open flame or other sources.

COMPETITIVE PRODUCTS

SEM 29362, 29372, 29382, 29392; Lord 800DTM, 801DTM, 803DTM; Evercoat 105020

PRODUCT AVAILABLE

1565P	10.1 fl. oz. (304mL) GRAY	12/box
1592	10.1 fl. oz. (304mL) TAN	12/box
1593	10.1 fl. oz. (304mL) WHITE	12/box
1594	10.1 fl. oz. (304mL) BLACK	12/box

These suggestions and data are based on information we believe to be reliable and accurate, but no guarantee of their accuracy is made. International Epoxies & Sealers shall not be liable for any damage, loss or injury, direct or consequential arising out of the use or the inability to use the product. In every case, we urge and recommend that purchasers, before using any product in full scale production, make their own tests to determine whether the product is of satisfactory quality and suitability for their operations, and the user assumes all risk and liability whatsoever, in connection therewith.