TECHNICAL DATA SHEET

MAX-A-SEAL ASPHALT PAINT

Quick-Drying Asphalt Paint

DESCRIPTION

Max-A-Seal Asphalt Paint is a quick-drying, high-gloss, bituminous, corrosion-resistant asphalt paint that offers one-coat coverage with full resistance to water, acids, alkalis, electrolysis and the elements.

RECOMMENDED USES

For painting metal, masonry, concrete pipe and wood surfaces, inside and out, where a corrosion-resistant black protective coating is desired. Excellent for stormwater immersion, and approved for use in stormwater wet wells, pump stations and manholes; excellent for acid/corrosion protection. Withstands a pH range of 3–10. Excellent for use on:

- Above- and below-ground pipelines and valves
- Exposed steel in corrosive environments
- Metal natural gas piping
- Storage tanks and grease traps
- Concrete and concrete pipe
- Iron manhole covers
- Steel to be embedded in concrete
- Burial vaults

COMPLIANCE/STANDARDS

- Federal Specification TT-C-494, Types I, II and III
- AASHTO M190
- NSF/ANSI 61 approved for use with potable water systems
- Complies with current federal, state and local maximum allowable VOC requirements

APPLICATION

Max-A-Seal Asphalt Paint must be applied to a clean, dry surface free of foreign matter. It can be applied when surface and air temperatures are 35 °F (2 °C) and rising, and can also be applied to green concrete. Max-A-Seal Asphalt Paint dries within 1 hour and can be recoated or backfilled within 5 hours at 70 °F (21 °C). The material should remain dry until it has cured.

Apply by brush, heavy-nap roller or spray equipment at the recommended minimum wet film thickness of 5 mils (0.13 mm), at 250–300 sq ft/gal (6.1–7.4 m^2/L).

Max-A-Seal Asphalt Paint is easily sprayed with a Graco GH833 siphon pump, 1/2" (13 mm) hose, Blue Texture spray gun and GHD 661 spray tip. The Graco GH733 siphon pump can also be used with a compatible spray tip. In both cases, remove the in-line filter. Comparable spray equipment from other brands can also be used.

TECHNICAL DATA INFORMATION

Appearance	Glossy black
Solids (ASTM C1250)	> 70% by weight
Density	7.5 lb/gal (0.90 kg/L)
Viscosity, SFS at 122 °F (50 °C)	135 cps
Application	Airless spray, brush
Cure/backfill time	5 hours
Dry time	1 hour
Application range	35 °F (2 °C) and above
Flash point (ASTM D92)	110 °F (43 °C)
VOC content	198 g/L

CLEANING

Use soap and water for personal cleanup, preferably before the material dries. Use SpecChem Orange Peel to clean tools and equipment, and as a general asphalt cleaner/remover for all Max-A-Guard products.

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PACKAGING

- 1 gal (3.8 L) cans
- 5 gal (18.9 L) pails
- 55 gal (208.2 L) drums

SHELF LIFE/STORAGE

Shelf life of Max-A-Seal Asphalt Paint in the original, tightly closed container is 1 year from the date of manufacture. Do not store at temperatures above 110 °F (43 °C).

LIMITATIONS/PRECAUTIONS

- Keep material warm before use in cold weather.
- Do not allow the material to freeze.
- Do not thin the material.
- Keep out of the reach of children.
- Do not take internally.
- In case of ingestion, CALL A PHYSICIAN immediately. DO NOT induce vomiting.
- May cause skin irritation on contact, especially prolonged or repeated contact. If skin contact occurs, wash immediately with soap and water and seek medical help as needed.
- If eye contact occurs, flush immediately with clean water and seek medical help as needed.
- Refer to the Safety Data Sheet (SDS) for complete health and safety information before using the product.

TECHNICAL SERVICES

For assistance, contact Technical Services at 866-791-8700 or 816-968-5600, or visit www.SpecChem.com.

WARRANTY

NOTICE – READ CAREFULLY

CONDITIONS OF SALE

SpecChem offers this product for sale subject to and limited by the warranty which may only be varied by written agreement of a duly authorized corporate officer of SpecChem. No other representative of or for SpecChem is authorized to grant any warranty or to waive limitation of liability set forth below.

WARRANTY LIMITATION

SpecChem warrants this product to be free of manufacturing defects. If the product when purchased was defective and was within use period indicated on container or carton, when used, SpecChem will replace the defective product with new product without charge to the purchaser. SpecChem makes no other warranty, either expressed or implied, concerning this product. There is no warranty of merchantability. NO CLAIM OF ANY KIND SHALL BE GREATER THAN THE PURCHASE PRICE OF THE PRODUCT IN RESPECT OF WHICH DAMAGES ARE CLAIMED.

INHERENT RISK

Purchaser assumes all risk associated with the use or application of the product.

Revised 09/30/26

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