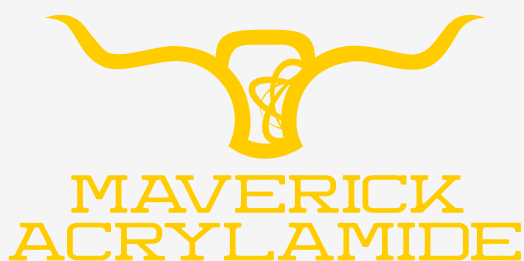


TECHNICAL DATA SHEET



Catalyst A

PRODUCT DATA*

- **Appearance:** Clear liquid
- **Dynamic Viscosity:** 150 cP @ 77°F | 25°C
- **Boiling point:** 244°F | 118°C
- **Freezing point:** -44°F | -42°C
- **Flammability:** Not flammable
- **Vapor pressure:** 96 kPa @ 68°F | 20°C
- **Specific gravity:** 1.119 @ 68°F | 20°C
- **Relative vapor density:** 2.4
- **Evaporation rate:** 0.7
- **Solubility:** 100% @ 68°F | 20°C

*Laboratory results

Catalyst B

PRODUCT DATA*

- **Appearance:** Crystalline solid
- **Viscosity:** 1-2 cP in solution
- **pH:** 5.2 (1% solution)
- **Boiling point:** Decomposes upon heating
- **Melting point:** Decomposes
- **Flash point:** Not flammable
- **Decomposition temperature:** >212°F | 100°C
- **Specific gravity in water:** 1.98
- **Water solubility:** 5.0 lbs./gallon @ 77°F | 25°C

*Laboratory results

For Soil Stabilization and Sealing

DESCRIPTION

A family dry powder grouts that readily dissolve in water to produce a low viscosity grout solution.

APPLICATIONS

- Erosion control
- Ground water control
- Sealing Leaks
- Structural Repair

FORMULATIONS

- AG-2100: Acrylamide
- AG-2100SP: Sodium Persulfate
- AG-2100AP: TEA Catalyst
- AG-2100T: Ammonium Persulfate
- AC- 2200: Acrylate

PACKAGING

- 5 gal. | 19 L pails
- 55 gal. | 208 L drum

MIX PROCEDURE

When mixing with Maverick Acrylamide, add 0.5 gallon | 1.89 L of Maverick Acrylamide Catalyst A (TEA) to the grout side mix (tank A) for a standard mix. When adding additional Maverick Acrylamide Catalyst A to decrease gel times and additional amount of Maverick Acrylamide Catalyst B should be added to tank B.

STORAGE

Store in a tightly closed container, in a cool, ventilated, dry environment. Store separately from Maverick oxidizers.





WARRANTY

Quadex, LLC warrants its products to be free of defects in material and workmanship. Unless superseded by project specifications and terms agreed upon in writing between installer and Quadex prior to bid, if within one year from purchase, any Quadex, LLC product is proven defective, the company will replace said product or refund its purchase price at its sole discretion. The company's obligation shall be limited solely to such replacement or refund. There are no other warranties by Quadex, LLC, expressed or implied. There is no warranty if Quadex products are stored or used contrary to Quadex, LLC's written directions.

SAFETY

Always use the proper personal protective equipment when handling any chemical. Refer to SDS for complete safety precautions.

NOTICE

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WARNING

Harmful if swallowed, inhaled or absorbed through skin. Affects central and peripheral nervous systems and reproductive system. Causes irritation to skin, eyes and respiratory tract. Suspected cancer hazard. May cause cancer. Risk of cancer depends on level and duration of exposure. Possible birth defect hazard. May cause birth defects based on animal data. Thermally unstable. May polymerize explosively if heated to the melting point.