



GET THE API ADVANTAGE . . .

API-278

API-278 Stain Blocking Polish is a deep penetrating, high gloss, stain resistant finish for concrete. It imparts excellent resistance to organic and inorganic stains to floors found in warehouses, restaurants, grocery store floors and other similar locations. Treated concrete floors will show excellent gloss and long lasting stain protection. API-278 can be used as the sole resin or used in conjunction with other polish resins.

CHARACTERISTICS

- High gloss with durable long lasting stain protection.
- For use on interior, smooth finished concrete floors.
- Provides scuff and scratch resistant properties.
- Allows easy application and reapplication.

APPLICATION INFORMATION

- Concrete should be clean, dry and a minimum of 28 days old.
- Do not apply at temperatures below 40°F
- API-278 Stain Blocking Polish is a permanent sealer, resistant to conventional floor polish strippers. It provides a great base for concrete floors maintained with conventional polish.
- Allow 24 to 72 hours to dry prior to contact with stains.
- API-278 is not designed for use in slip resistant floor finishes.

TYPICAL PROPERTIES

Appearance:	Milky white liquid
Solid Content:	27%
pH:	7.5
Carrier Solvent:	Water
VOC:	<300 g/L
Specific Gravity:	1.03

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FORMULATION & APPLICATION

Component	Concentration (wt%)
API-278 Stain Blocking Polish	40 - 60
Water	Balance

- One gallon of formulated API-278 will cover 250 sq. ft. to 1000 sq. ft. depending on surface texture and porosity.
- Spray apply the diluted API-278 Stain Blocking Polish to the concrete. Then spread the product in a uniform manner over the surface to be treated using a brush or micro-fiber pad.
- For best gloss and stain repellency results two coats are recommended.
- Always test each type of surface for appearance and penetration before overall application.
- May be subjected to light foot traffic after 24 hours. Allow 72 hours before subjecting treated surface to heavy foot traffic.

SPECIAL CONSIDERATIONS

Do not use API-278 for slip resistant floor finishes/coatings. Floor finishes/coatings formulated with API-278 should be evaluated for slip resistance and suitability for use in their intended application. Product application methods, usage, wear, maintenance procedures, wet conditions, contaminants, humidity, and other factors are known to alter in-place floor slip resistance.

PACKAGING

API-278 is available in 8 oz. samples and 441-lb drums.

STORAGE

Protect API-278 from freezing. Product quality testing should be performed before using the product.

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Revised August 5, 2019