



CHEM-THANE DCP AM

ANTIMICROBIAL
POLYASPARTIC
COATING

TECHNICAL PRODUCT BULLETIN

PRODUCT DESCRIPTION AND USES

CHEM-THANE DCP AM is a polyaspartic floor coating modified to provide antimicrobial protection from bacteria, fungi and algae. This highly effective modification makes **CHEM-THANE DCP AM** suitable for use in medical centers, research facilities, food and related processing plants, locker rooms, showers, food storage areas and any area subject to incidental contact with food or related products.

While controlling the growth and spread of microbes, none of the excellent properties associated with polyaspartic floor coatings are sacrificed

If two coats are required, second coat should be applied as soon as first coat has dried. The antimicrobial enhanced coating should only be used as the finish coat.

When used on an embedded chip floor, the final clear coat should be the antimicrobial enhanced coating.

The manufacturer should be consulted regarding specific primers.

VOC content levels are available at levels from 100 grams per liter to 0 grams per liter as required by local regulations.

CHEM-THANE DCP AM EPL is an extended pot life version, which allows over 1 hour working time.

PRODUCT DATA

VOC Content:
100 grams/liter to 0 grams/liter

Type of Material:
Polyaspartic resin system

Volume Solids:
73%

Estimated Coverage:
1171 sq. ft./gal. @ 1 mil DFT theoretical

Recommended Film Thickness:
4-6 mils DFT per coat

Method of Application:
Brush, roller, spray or squeegee

Number of Coats:
One finish coat

Thinner and Clean Up Solvent:
VOC exempt solvent

Shelf Life:
6 months @ 75°F

Pot Life:
60 minutes at 75° F.

Dry Time:
1 hour Set to touch; 2 hours hard

Flash Point:
106°F closed cup

Color and Gloss:
All standard colors; High, medium and low gloss

Mixing Ratio:
1 to 1 by volume

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