

Revision Date: 01.30.25



DEL-VAL 410 NON-FIBERED FOUNDATION EMULSION

DESCRIPTION

Del-Val 410 Non-Fibered Foundation Emulsion is a cold-applied water-based asphalt emulsion damp proofing and vapor-retarding coating. Suitable for use on "green" or slightly damp surfaces. Del-Val 410 is fiber-free for application by brush or spray.

USES

Del-Val 410 coating is ideal for reducing dampness and moisture infiltration through foundation walls, parapets, firewalls, tanks, culverts, cisterns, and bridge abutments. Del-Val 410 is applicable for above-grade cavity wall applications and below-grade masonry wall damp proofing.

APPLICATION

Del-Val 410 Non-Fibered Foundation Emulsion should only be applied when temperatures are expected to remain above 50°F for the next 24 hours. Surface to be coated should be free of oil, grease, dirt, laitance and loose material. Dry surfaces must be dampened with water and kept damp until application. Apply Del-Val 410 Non-Fibered Foundation Emulsion by brush, roller or spray with the proper equipment. Consult the spray equipment manufacturer for more information. For dense surfaces and exterior surfaces below-grade: Fill in all crevices and grooves, making sure coating is continuous and free from breaks and pinholes. Carry coating over exposed top and outside edge of footing. Spread around all joints, grooves, and slots and into all chases, corners, reveals and soffits. Bring the coating to finished grade. Backfilling should be done within 24 - 48 hours after application. Do not allow longer than seven days maximum before backfilling. Be careful not to damage or rupture the film or displace coating. Some situations may require protection board. Clean wet coating with soap and water. Dry coating may be removed with mineral spirits. Use care when handling solvents.

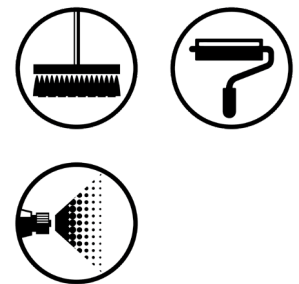
CODE APPROVALS/COMPLIANCE

Meets ASTM D-1227 Type III/Class 1, SS-R-1781, MIL-R-3472A

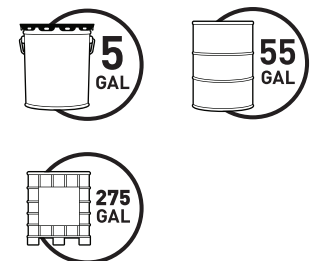
SPECIFICATIONS	
Percent Solids by Weight	48%
Percent Solids by Volume	45%
Weight Per Gallon: Pounds	8.6
Flash Point	>400° F
P.H.	7.0
Viscosity at 77°F	50,000 cps.
Mildew Resistance	Good
Water Resistance: Intermittent Exposure	Good
Water Resistance: Continuous Immersion	Good



TOOLS NEEDED



PACKAGING SIZES



COVERAGE

Approximately 70 - 100 ft.²/gal. (1.71- 2.45 m²/L) per coat.

PRECAUTION

KEEP FROM FREEZING.
Do not take internally.
Avoid prolonged contact with skin or fumes. If irritation occurs seek medical attention. If swallowed, do not induce vomiting. KEEP OUT OF REACH OF CHILDREN.

LEARN MORE

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