



BC BUILDING PRODUCTS
THE ENVELOPE SPECIALISTS

TECHNICAL DATA SHEET
**Tremco MULSEAL Spray-Applied
Dampproofing Membrane for Foundations**

Manufacturer: Tremco CPG Inc.

The following pages are the manufacturer's original document,
reproduced unaltered (data sheet ref. MSDPDS/0323).

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TECHNICAL DATA SHEET

MULSEAL™ DAMPPROOFING

Spray applied asphalt emulsion

PRODUCT DESCRIPTION

MULSEAL dampproofing is smoothly spray-applied – avoiding the time-consuming and inconsistent application that comes from brushing or rolling. Spray application fills pores in the substrate, improving the bond with the foundation wall. MULSEAL dampproofing is water-based and can be installed on damp or green concrete. A quality MULSEAL dampproofing application can be installed in one hour or less on a typical foundation.

AVAILABILITY

MULSEAL is available through your local Tremco Select Contractor.

ENVIRONMENTALLY RESPONSIBLE

MULSEAL dampproofing features a non-flammable, water-based carrier that meets VOC limits in all 50 U.S. states, providing safer installation and minimizing harmful effects to the environment.

INSTALLATION

Surface Preparation: All concrete and masonry to be coated must be clean and free of loose mortar, wires, fins or any other substance that might prevent bonding and placing of a continuous film of MULSEAL dampproofing.

Application: MULSEAL dampproofing can be installed as soon as forms are removed on poured concrete walls, and as soon as the mortar is dry on masonry block foundations. MULSEAL dampproofing can be applied to surfaces at temperatures below freezing (down to 10°F).

Coverage: Install MULSEAL dampproofing evenly over the foundation wall. A spray-applied coating of MULSEAL dampproofing should yield 60 to 65 sq. ft. per gallon for 15 mil (dry) application. The finished job should be uniform and free from voids and holes.

Drying Time: MULSEAL dampproofing is fast-setting. This property protects the coating from being washed off due to sudden showers. MULSEAL dampproofing should be applied when surfaces are relatively dry and inclement weather is not anticipated within two hours. Backfill the foundation after MULSEAL dampproofing has cured for at least two hours.

Storage: For best results, store MULSEAL dampproofing off the floor in ambient temperatures above 50°F. MULSEAL dampproofing should be prevented from freezing.

TYPICAL PHYSICAL PROPERTIES

PROPERTY	DESCRIPTION
Type	Liquid-applied asphalt emulsion
Color	Black
Density	8.3 lbs/gal
Application	Airless spray
Application Temperature	Minimum 10°F
Application Thickness	60-65 sf/gal for 15 mil (dry) application
Typical Cure Time	2 hrs

Please refer to our website at www.tremcosealants.com for the most up-to-date Product Data Sheets.

NOTE: All Tremco Safety Data Sheets (SDS) are in alignment with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) requirements.

MSDPDS/0323

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