# DEGO-FILM

#### **Concentrated Concrete Evaporation Retardant**

## **Product Description**

Deco-Film is a highly concentrated water based evaporation retardant for use on all types of concrete surfaces. Deco-Film prevents rapid moisture loss caused by warm, windy or dry conditions and working in direct sun light. Deco-Film reduces stickiness, cracking, plastic shrinkage, wind crusting and sponginess which can result in a poor finished appearance.

#### **Benefits & Features**

- Retains surface moisture on a variety of concrete surfaces.
- Effectively helps produce a smooth finish on flatwork by reducing plastic shrinkage, crusting and cracking.
- Very economical and easy to use.
- Non-flammable and low odor formula for easy indoor use.
- VOC compliant for most areas in the United States and Canada.

## Recommended Applications

Deco-Film is effective on applications such as broom finished concrete, troweled concrete, driveways, patios and sidewalks, slabs and parking decks and many other interior or exterior fresh concrete surfaces where an evaporation retardant is needed.

#### **Technical Information**

Solids	N/A	Wet Appearance	Purple
Drying Time - Tack Free	N/A	Dry Appearance	N/A
Foot Traffic	N/A	VOC Content	0 grams/Liter
Heavy Traffic	N/A		
Re-Coat Time Window	N/A		

Application Temp 50°F - 80°F

# **Specifications/Compliances**

Deco-Film meets OTC, CARB, LADCO & SCAQMD VOC restrictions.

# **Approximate Coverage Rates**

200 - 400 square feet per gallon

#### **Shelf Life**

Liquid Metals has up to one year from manufacture date in its original, unopened container stored at room temperature.

#### **Packaging**

Liquid Metals is available in 1 Quart, 1 Gallon, 5 Gallon, 55 Gallon and 250 Gallon containers.

ORRVILLE 133 North Kohler Road Orrville, Ohio 44667 (330) 682-5678 CLEVELAND
7941 Granger Road
Cleveland, Ohio 44125
(216) 573-0770

COLUMBUS 690 Harrison Drive Columbus, Ohio 43204 (614) 253-3326





<sup>\*\*\*</sup>Please note that low air and/or concrete temperatures and/or relative humidity may extend drying times. Follow recommended coverage rates for best results.

<sup>\*</sup>Coverage rates vary depending upon surface porosity, texture, and application method.

## **Instructions for Use**

<u>Mixing:</u> Deco-Film is a concentrated formula that should be diluted prior to application. Dilute 1:11 with clean water prior to use (one part Deco-Film to eleven parts water). Mix or shake well.

<u>Application:</u> Apply Deco-Film (diluted) with a pump-up garden sprayer or power sprayer. A sprayer tip that produces a flow rate of a half gallon (0.5 gallon) per minute is recommended. Spray a fine mist onto the surface of plastic concrete, preferably on the bleed water. Avoid applying Deco-Film (diluted) in excessive quantities or creating puddles. Treated areas are easily distinguished by a fugitive dye. Once the surface has dried, the color will disappear.

Do not puddle are present, soak up immediately all the excess material. Do not over apply.

Please Note: It is always recommended to test the product in a small, inconspicuous area (on the same concrete substrate) for desired results prior to application. Coverage rates may vary for all coatings and substrates depending on porosity, density, texture, etc. Do not apply by spray method.

#### Clean-Up

Use soap and water. Dispose of containers in accordance with local, state and federal regulations.

#### **Product Removal**

N/A

#### **Precautions & Limitations**

- This product will freeze during storage. Store at temperatures above 40°F.
- All HVAC ventilation ducts should be somehow blocked prior to application so fumes are not distributed.
- This product is harmful if swallowed. Abide by recommended safety guidelines.
- This product was designed for interior and exterior use.
- It is recommended to test this product prior to using on entire application.
- This product is not recommended as a finishing aid. Disregard any literature that may say otherwise.
- This product is not a curing compound and should not be used as such.
- This product is not a surface retarder for exposing aggregate. Refer to Retarder-S for exposed aggregate retarder.
- Do Not apply Deco-Film un-diluted.

#### **Special Notes**

Please consult Safety Data Sheet (SDS) and read warranty information prior to use. This information can be requested by contacting customer service at 330-682-5678.

ORRVILLE 133 North Kohler Road Orrville, Ohio 44667 (330) 682-5678 CLEVELAND
7941 Granger Road
Cleveland, Ohio 44125
(216) 573-0770

COLUMBUS 690 Harrison Drive Columbus, Ohio 43204 (614) 253-3326



