

# PRODUCT DATA SHEET

# Sika® Film

# Finishing Aid & Evaporation Control

#### PRODUCT DESCRIPTION

Sika® Film retards moisture evaporation from the concrete surface and acts as a finishing aid for concrete flatwork.

#### **USES**

Sika® Film is recommended for use in all applications where a superior finish is required on concrete flatwork. Sika® Film protects concrete from the effects of excessive moisture loss in rapid drying conditions.

# **CHARACTERISTICS / ADVANTAGES**

 Sika® Film eliminates the need to add water to low slump concrete, or sprinkle water on the concrete surface to aid in finishing.

**BUILDING TRUST** 

- When applied to fresh concrete Sika® Film is an excellent finishing aid for extra smooth and durable concrete floors.
- Prevents plastic shrinkage cracking caused by evaporation in low humidity conditions such as heat and high winds.
- Aids in finishing concrete that produces little or no bleed water, such as microsilica mixes or mixes with air entrainment.

#### PRODUCT INFORMATION

Packaging	Sika® Film is available in 5 gallons pails, 55 gallon drums and 275 gallon totes
Appearance / Color	Orange liquid
Shelf Life	Shelf-life in original unopened packaging is two years when stored in dry warehouse conditions between 50°F and 80°F (10°C - 27°C).
Storage Conditions	Sika® Film should be stored at above 40°F (5°C).

#### **APPLICATION INFORMATION**

Coverage	When diluted at a ratio of one to eight, one gallon of Sika® Film will yield nine gallons of sprayable material. The total diluted material will cover an area of approximately 1600 - 3200 ft² (150 - 300 m²). Dosage rates outside the recommended range may be used when project conditions require special consideration. In this case please contact your local Sika® representative or
	Sika® technical service department at 1-800-933-7452 for further information.

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#### **APPLICATION INSTRUCTIONS**

#### **APPLICATION**

Thoroughly mix one part Sika® Film with eight parts water by volume. Apply the diluted Sika® Film solution with a fine mist sprayer as soon as possible after screeding. Use during and after bull floating and trowelling operations.

#### **BASIS OF PRODUCT DATA**

Results may differ based upon statistical variations depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

#### OTHER RESTRICTIONS

See Legal Disclaimer.

### **ENVIRONMENTAL, HEALTH AND SAFETY**

For further information and advice regarding transportation, handling, storage and disposal of chemical products, user should refer to the actual Safety Data Sheets containing physical, environmental, toxicological and other safety related data. User must read the current actual Safety Data Sheets before using any products. In case of an emergency, call CHEMTREC at 1-800-424-9300, International 703-527-3887.

## **LEGAL DISCLAIMER**

- KEEP CONTAINER TIGHTLY CLOSED
- KEEP OUT OF REACH OF CHILDREN
- NOT FOR INTERNAL CONSUMPTION
- FOR INDUSTRIAL USE ONLY
- FOR PROFESSIONAL USE ONLY

Prior to each use of any product of Sika Corporation, its subsidiaries or affiliates ("SIKA"), the user must always read and follow the warnings and instructions on the product's most current product label, Product Data Sheet and Safety Data Sheet which are available at usa.sika.com or by calling SIKA's Technical Service Department at 1-800-933-7452. Nothing contained in any SIKA literature or materials relieves the user of the obligation to read and follow the warnings and instructions for each SIKA product as set forth in the current product label, Product Data Sheet and Safety Data Sheet prior to use of the SIKA product.

SIKA warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within the product's shelf life. User determines suitability of product for intended use and assumes all risks. User's and/or buyer's sole remedy shall be limited to the purchase price or replacement of this product exclusive of any labor costs. NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF **MERCHANTABILITY OR FITNESS FOR A PARTICULAR** PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.

Sale of SIKA products are subject to the Terms and Conditions of Sale which are available at https://usa.sika.com/en/group/SikaCorp/termsandconditions.html or by calling 1-800-933-7452.

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