

# **BUILDING TRUST**

# PRODUCT DATA SHEET

# Sika® Ucrete® Accelerator

(formerly Ucrete® Accelerator)

Fast cure additive for Sika® Ucrete® flooring systems

#### PRODUCT DESCRIPTION

Sika® Ucrete® Accelerator is a fast cure additive used with Sika® Ucrete® flooring products. It reduces the return to traffic times of Sika® Ucrete® flooring grades without compromising the floors physical or aesthetic properties. It can be used across a range of temperatures and enables refurbishment and repair projects to be completed quickly.

#### USES

Sika® Ucrete® Accelerator is used within wet and dry process areas including the following application areas:

- Food and beverage facilities
- Pharmaceutical facilities
- Chemical and processing facilities
- Manufacturing facilities and workshops Please note:
- The Product may only be used by experienced professionals.

# CHARACTERISTICS / ADVANTAGES

- Suitable for application on to 7-day-old concrete and 3day-old polymer screed
- Can be used with a wide range of Sika® Ucrete® flooring systems
- Accelerated products can be returned to service in 4 hours at 60 °F
- Non-tainting from the end of mixing

# **APPROVALS / STANDARDS**

- Halal Certification Europe (HCE), Sika® Ucrete®, WHFC, Certificate No. 21453-2/1/1/Y1
- Food and Beverage Facilities Suitability, Sika® Ucrete®, HACCP, Test Report No. I-PE-769-SA-2-RG-06b
- Indoor Air Comfort Gold EN 16516, Sika® Ucrete®, eurofins, Certificate No. IACG-321-01-01-2023

## PRODUCT INFORMATION

Packaging		Box containing 6 x 2L bottles Refer to the current price list for available packaging variations.		
Shelf Life	12 months			
Storage Conditions	The Product must be stored in original, unopened and undamaged sealed packaging in dry conditions at temperatures between 41 °F (5 °C) and 86 °F (30 °C). Always refer to the packaging. Refer to the current Safety Data Sheet for information on safe handling and storage.			
APPLICATION INFORMA	TION			
Product Temperature	Maximum	77 °F (25 °C)		
	Minimum	41 °F (5	41 °F (5 °C)	
Ambient Air Temperature	Maximum	77 °F (2	77 °F (25 °C)	
	Minimum	41 °F (5		
Dew Point	at least 37 °F (3 °C) abo	Beware of condensation. The substrate and uncured applied product must be at least 37 °F (3 °C) above the dew point to reduce the risk of condensation or blooming on the surface of the applied product. Low temperatures and high humidity conditions increase the probability of blooming.		
Substrate Temperature	Maximum	77 °F (25 °C)		
	Minimum			
Cure Time	Product Temperature	1 oz per resin unit	2 oz per resin unit	
	70 °F	5 hours	<u> </u>	
	60 °F	7 hours	4 hours	
	50 °F	10 hours	5 hours	
	40 °F	<u> </u>	10 hours	
	Note: Times are approximate and will be affected by changing ambient and substrate conditions.			
Waiting / Recoat Times	Note: Times are approximate and will be affected by changing ambient conditions, particularly temperature and relative humidity.			
SYSTEM INFORMATION				
Compatibility	70 °F:  Sika® Ucrete® IF  Sika® Ucrete® UD 20  Sika® Ucrete® UD 20  Sika® Ucrete® HS22 I  Sika® Ucrete® HS24 I	0 0 SR NA NA tor can be used with the refer to Sika Technical Se	following products at 40 - following products under ervices for specific guidance:	

Sika® Ucrete® TCCSSika® Ucrete® RG29 NA

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Sika® Ucrete® Accelerator must not be used with the following products:

#### **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.

## **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.

#### APPLICATION INSTRUCTIONS

#### **MIXING**

- 1. Select the required dosage according to the temperature and the flooring grade being used. The dosage is per resin unit.
- 2. Measure the dosage accurately with suitable measuring cup. Note Where possible the measuring cup should be the volume of the require dosage.
- 3. For maximum working time add the Sika® Ucrete® Accelerator at the end of the liquid mixing phase.
- 4. Add the powder to the mixer and mix for between 2.5 and 3 minutes.

#### OTHER RESTRICTIONS

See Legal Disclaimer.

#### 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/about-us/terms-conditions-of-sale.html or by calling 1-800-933-7452.

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