LIQUID FLASHING CATALYST IS A REACTIVE AGENT TO INDUCE CURING OF SIKA’S LIQUID FLASHING

PRODUCT DESCRIPTION
Liquid Flashing Catalyst is a reactive agent based on dibenzoyl peroxide to induce curing of Sika’s Liquid Flashing SW, Liquid Flashing WW, and Liquid Flashing Primer when mixed.

USES
Catalyst for Liquid Flashing SW, Liquid Flashing WW, and Liquid Flashing Primer

Areas of Application
• Details that are difficult to flash with a sheet membrane
• Angle Iron
• I-Beam
• Close Multiple Conduits
• Wooden Surfaces
• Concrete Surfaces

CHARACTERISTICS / ADVANTAGES
• Easy to mix
PRODUCT INFORMATION

Chemical Base                  Powder
Packaging                     3.5 oz (0.1 kg) packets, 10 tablespoons (100 g) per packet, 50 packets per box
Color                         White
Shelf Life                    Liquid Flashing Catalyst has a shelf life of up to 12 months in the original unopened packet when properly stored, sealed and unmixed.
Storage Conditions            Store in a cool, dry, ventilated area away from flame sources. Do not store in direct sunlight or in temperatures above 86°F (30°C). Store away from reducing agents, strong oxidizers, acids, alkalis and accelerators.

Volatile organic compound (VOC) content 2.6 g/L (Liquid Flashing Primer + Liquid Flashing Catalyst Combined)
                                           4.2 g/L (Liquid Flashing SW/WW + Liquid Flashing Catalyst Combined)

APPLICATION INFORMATION

Coverage
The amount of Liquid Flashing Catalyst used will vary depending on the Liquid Flashing product, ambient temperature and volume.

<table>
<thead>
<tr>
<th>Product</th>
<th>Ambient Temperature</th>
<th>Volume</th>
<th>Liquid Flashing Catalyst Dosage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Liquid Flashing SW</td>
<td>59 - 104°F (15 - 40°C)</td>
<td>0.26 gal (1 Liter)</td>
<td>2 Tablespoons (20 g)</td>
</tr>
<tr>
<td>Liquid Flashing WW</td>
<td>23 - 68°F (-5 - 20°C)</td>
<td>0.26 gal (1 Liter)</td>
<td>4 Tablespoons (40 g)</td>
</tr>
<tr>
<td>Liquid Flashing Primer</td>
<td>68 - 95°F (20 - 35°C)</td>
<td>0.26 gal (1 Liter)</td>
<td>2 Tablespoons (20 g)</td>
</tr>
<tr>
<td></td>
<td>32 - 68°F (0 - 20°C)</td>
<td></td>
<td>4 Tablespoons (40 g)</td>
</tr>
</tbody>
</table>

APPLICATION INSTRUCTIONS

MIXING
Thoroughly mix the entire pail of Liquid Flashing SW, Liquid Flashing WW, or Liquid Flashing Primer with a slow-speed (200 – 400 rpm) mechanical mixer (electric drill with a mixing paddle) for two minutes. After stirring, pour 1 liter of Liquid Flashing into a clean plastic container. Add 2 level tablespoons of Liquid Flashing Catalyst to Liquid Flashing SW or 4 level tablespoons to Liquid Flashing WW. Mix using a slow-speed mechanical mixer with a separate mixing paddle for two minutes (do not use mixing paddle after the addition of catalyst to mix open entire pail of Liquid Flashing).

The amount of Liquid Flashing Catalyst used may alter depending on ambient and surface temperatures, the values given are based on the mid-range temperatures to provide an approximate pot life of 10 – 15 minutes after mixing.

AVAILABILITY/WARRANTY

Availability
From Sika Corporation – Roofing Authorized Applicators for use within Sarnafil® or Sikaplan® systems.

Warranty
Upon successful completion of the installed roof by the Sika Authorized Applicator, Sika Corporation will provide a warranty to the Building Owner via the Sika Authorized Applicator

LIMITATIONS

Precautions should be taken to prevent odors and/or vapors from entering the building/structure, including but not limited to turning off and sealing air intake vents or other means of ingress for odors and/or vapors into the building/structure during product application and cure.

WARNING: May cause fire if stored in direct sunlight or in temperatures above 86°F (30°C), store away from reducing agents, strong oxidizers, acids, alkalis and accelerators, always store loose packets in closed containers in a cool, ventilated and dry location away from heat sources.

Maintenance
Standard maintenance of Sarnafil® or Sikaplan® systems should include regular inspection of flashings, drains, and termination sealants at least twice a year and after each storm.
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.

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