

TECHNICAL DATA SHEET

DESCRIPTION

A special formulated liquid admixture that is added to Bridge Seal 75% or Pro-Poxy Type III DOT to accelerate set time when faster turn around is required.

USE

Bridge Seal Accelerator may be used wherever it is desirable to reduce the setting time of Bridge Seal 75% or Pro-Poxy Type III DOT and/or to increase its early compressive strengths.

FEATURES

- Bridge Seal Accelerator can reduce the set time of epoxy systems between 30-60% based on site conditions.

Drying time:

Dry time in job conditions will vary depending on ambient conditions, material temperatures, substrate conditions and what material your using

Estimating Guide

Bridge Seal 75% / Pro-Poxy Type III DOT	Bridge Seal Accelerator	
Material unit size	Pints / Gallons	Liters
10 gallon unit	2 pints	1
110 gallon unit	22 pints / 2.75 gallons	10.4
500 gallon unit/ Totes	100 pints / 12.5 gallons	47.3

Packaging

PRODUCT CODE	PACKAGE	SIZE	
		Gallons	Liters
144977	Pail	5	18.9

STORAGE

The material should be stored at 40° -95°F (5° -35°C). Shelf life of properly stored, unopened containers is 12 months.

Surface Preparation:

Follow material manufactures recommendations on surface prep.

Mixing:

Precondition material to 65°-85°F (18°-29°C) before using. While mixing, add the recommended amount of Bridge Seal Accelerator to part B. Thoroughly mix prior to mixing with Part A. Apply as soon as the Part A and Part B have been thoroughly mixed. DO NOT MIX THE BRIDGE SEAL ACCELERATOR INTO THE A SIDE.

CLEAN UP

Tools and Equipment: Clean before the epoxy sets up. Use Xylene or Unitex Citrus Cleaner.

LIMITATIONS

DO NOT MIX THE BRIDGE SEAL ACCELERATOR INTO PART A.

Concrete should be dry and must be a minimum age of 21-28 days from date of placement depending on curing and drying conditions. Do not thin with any solvents. Surface, ambient air, and material temperatures must be 50°F (10°C) or above. Do not expose stored or uncured product to cold or freezing temperatures below 35°F (2°C) for any length of time.

PRECAUTIONS

READ SDS PRIOR TO USING PRODUCT

- Wear protective clothing, gloves and eye protection (Goggles, Safety Glasses and/or Face Shield)
- Keep out of the reach of children
- Do not take internally
- In case of ingestion, seek medical help immediately
- If skin contact occurs, wash immediately with soap and water and seek medical help as needed
- If eye contact occurs, flush immediately with clean water and seek medical help as needed

MANUFACTURER

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WARRANTY

Dayton Superior Corporation ("Dayton") warrants for 12 months from the date of manufacture or for the duration of the published product shelf life, whichever is less, that at the time of shipment by Dayton, the product is free of manufacturing defects and conforms to Dayton's product properties in force on the date of acceptance by Dayton of the order. Dayton shall only be liable under this warranty if the product has been applied, used, and stored in accordance with Dayton's instructions, especially surface preparation and installation, in force on the date of acceptance by Dayton of the order. The purchaser must examine the product when received and promptly notify Dayton in writing of any non-conformity before the product is used and no later than 30 days after such non-conformity is first discovered. If Dayton, in its sole discretion, determines that the product breached the above warranty, it will, in its sole discretion, replace the non-conforming product, refund the purchase price or issue a credit in the amount of the purchase price. This is the sole and exclusive remedy for breach of this warranty. Only a Dayton officer is authorized to modify this warranty. The information in this data sheet supersedes all other sales information received by the customer during the sales process. THE FOREGOING WARRANTY SHALL BE EXCLUSIVE AND IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, AND ALL OTHER WARRANTIES OTHERWISE ARISING BY OPERATION OF LAW, COURSE OF DEALING, CUSTOM, TRADE OR OTHERWISE.

Dayton shall not be liable in contract or in tort (including, without limitation, negligence, strict liability or otherwise) for loss of sales, revenues or profits; cost of capital or funds; business interruption or cost of downtime, loss of use, damage to or loss of use of other property (real or personal); failure to realize expected savings; frustration of economic or business expectations; claims by third parties (other than for bodily injury), or economic losses of any kind; or for any special, incidental, indirect, consequential, punitive or exemplary damages arising in any way out of the performance of, or failure to perform, its obligations under any contract for sale of product, even if Dayton could foresee or has been advised of the possibility of such damages. The Parties expressly agree that these limitations on damages are allocations of risk constituting, in part, the consideration for this contract, and also that such limitations shall survive the determination of any court of competent jurisdiction that any remedy provided in these terms or available at law fails of its essential purpose.