

Technical Data Sheet KICK FAST[™] CATALYST Spray applied, high-strength polyurea coating

DESCRIPTION

Kick Fast is a catalyst used to activate Prime Flex 920 or Prime Flex 940 hydrophobic injection grouts. Kick Fast is added to Prime Flex 920 or Prime Flex 940 at various ratios depending upon desired reaction time and expansion. Use the table below to approximate set time. Note that different size voids, pressures, water contents, temperatures, etc., will change the set time. This table is for estimating only. Mix thoroughly. Use material within a few hours of adding catalyst.

LIMITATIONS

Cold temperatures will slow down reaction time and increase viscosity. pH below 3 or above 10 may adversely affect foam properties.

CLEANUP

Flush injection equipment with Prime Flex Eco Flush. Clean off of skin with soap and water. Remove cured material by soaking in Prime Flex CGC.

PACKAGING

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- 66 ounce bottles
 - 5 Gallon pail

ACCESSORY PRODUCTS

Prime Flex 920 or Prime Flex 940

STORAGE INFORMATION

Store material overnight to precondition to between 70 and 80°F (21 and 27°C) prior to use.

FIRST AID

Eye contact: Immediately flush with large amounts of water. Seek medical attention. Inhalation: Move to fresh air if symptoms occur. If breathing is difficult, seek medical attention. Ingestion: Seek medical attention immediately. Skin contact: Wipe off contaminated area and wash with soap and water.

Typical Data: Set time at 73°F (23°C) / Different % Kick Fast

Properties will vary depending upon site conditions, application method, mixing method and equipment, material temperature, and curing conditions.

Kick Fast Mix Ratio	Mix Quantities	Initial Reaction Time	Full Rise Time
10%	13 ounces to 1 gallon	5 seconds	11 seconds
7.5%	10 ounces to 1 gallon	5 seconds	16 seconds
5%	7 ounces to 1 gallon	5 seconds	22 seconds
Not Recommended below 5%			

Not Recommended below 5%

Notes:

- · Colder temperatures slow reaction time.
- For slower kick, see standard Prime Kat catalyst.

SHIPPING INFORMATION

Shipping class: Motor Freight Class 60 Hazard classification: Corrosive. Class 8. UN 1760.

SAFETY

Safety Glasses, gloves, avoid skin contact, do not ingest, for professional use only, see SDS. For use in well ventilated areas only to keep vapor concentrations low. Use mechanical ventilation if necessary. Use self contained breathing apparatus in confined areas.

ENVIRONMENTAL PROTECTION

Cured material is environmentally safe. Dispose of in approved landfill. Clean up any spilled liquid material and add a small amount of water to cure unreacted material.

MANUFACTURING INFORMATION

This product is manufactured by Prime Resins under strict quality assurance practices at our Conyers, GA plant.

WARRANTY & DISCLAIMER

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