

# Primeflow

Bonding Agent Formulated Especially For Conflow

## Description

*Primeflow, a re-emulsifiable adhesive agent, is designed to be used with Conflow floor leveler. Its use is critical to the proper installation of Conflow. Primeflow serves as a sealer and creates a suitable surface for Conflow to adhere to. V.O.C. compliant.*

## Manufacturer

Conspec

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**Customer Service** (800) 348-7351

**Technical Service** (877) CONSPEC

## Use

Primeflow seals and improves the bond of Conflow floor leveler to new concrete, old concrete, old concrete with cutback, tile or terrazzo, wood and special shotblasted surfaces.

## Architectural Specifications

*Primer For Self-Leveling Underlayment:* All floors to be leveled and/or resurfaced with Conspec Conflow floor leveler shall be sealed first with a re-emulsifiable adhesive agent. Approved product: Conspec Primeflow or approved equivalent.

## Application

Primeflow comes ready-to-use. A coverage rate of 150 - 250 square feet per gallon (3.7 - 6.2 m<sup>2</sup>/L) varies with the porosity of the surface. Apply with a mop or broom. And brush or broom into surface. Drying time is two to three

hours at 70° F (21.1°C). Drying time can be longer in enclosed areas.

Primeflow will remain slightly tacky when dry. Accumulation in low areas should be wiped up. *Note:* Poor ventilation will delay normal drying time. Fans will help increase air circulation to speed drying time.

Primeflow, under normal conditions, can be applied up to twenty-four hours before the installation of Conflow floor leveler providing the floor is kept clean of all foreign material and there is no traffic which might wear the Primeflow off. For applications that exceed twenty-four hours, Primeflow should be re-applied at a diluted ratio of 1:1 with water.

Very porous surfaces will require two applications of Primeflow. The first application should be at a diluted rate of 1:1 with water. The second coat should be at full strength, allowing two to three hours between applications.

Primeflow should create a continuous film upon the surface of the concrete. If not, re-apply Primeflow.

## Packaging

55 gallon drums (208.2 L)

5 gallon pails (18.9 L)

1 gallon jugs (4 to a case)(3.8 L)

## Limitations/Precautions

It is recommended that before the application of Conflow floor leveler, Primeflow should be checked for good adhesion to the subsurface. This is done by taking a sharp object and scratching the surface. If the surface scratches without peeling, it is suitable for use.

Protect from freezing.

Caution...Keep out of reach of children. Do not take internally. Avoid prolonged contact with skin. If swallowed, call physician. If splashed in eyes, wash repeatedly with clean water and call physician.

Avoid hazards by following all precautions found in the Material Safety Data Sheet (MSDS), product labels and technical literature. Please read this information prior to using the product.

## Warranty

Conspec 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 Conspec, the product is free of manufacturing defects and conforms to Conspec's published specifications in force on the date of acceptance by Conspec of the order. Conspec shall only be liable under this warranty if the material has been applied, used, and stored in accordance with Conspec's instructions in this technical data sheet. The purchaser must examine the product when received and promptly notify Conspec in writing of any non-conformity before the product is used, or no later than 30 days after such non-conformity is first discovered. If Conspec, 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 Conspec officer is authorized to modify this warranty. The sales information on the Conspec website and received by the customer during the sales process does not supersede this warranty and the specifications of the product in force on

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### Limitation of Liability

Conspec 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, this Agreement, even if Conspec 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 agreement, 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.

## Storage

Primeflow should be stored in tightly sealed original factory containers. Store in a horizontal position to prevent moisture accumulation on the drum head. **Do Not Allow To Freeze.**

## Technical Services

Complete technical and specification services are available from the manufacturer and their authorized representatives and distributors.

## Filing System

Additional literature and the Material Safety Data Sheet can be obtained from Conspec upon request.