Filler

Thickener for Pumadeq™ System and Dundeq® System
Finely Graded Filler Powder

Description

Henry® Filler is a finely graded filler powder.

Usage

Henry® Filler is used to thicken Pumadeq™ system and Dundeq® system. This allows the resins to hold more skid and wear resistant aggregates.

Application

Site conditions/Surface preparation: All surfaces should be prepared as per the approved Henry® specification. If there are any doubts about the suitability of a substrate, further advice should be sought from a Henry® representative and a small trial area applied and tested appropriately.

Product mixing: Prior to adding Henry® Filler, the resin must be thoroughly mixed using an electric, slow speed (300-400rpm), high torque drill with clean, spiral, mixing paddle (Jiffy type), to achieve a uniform distribution of the catalyst and paraffin contained in the product. Only catalyze the amount of material that can be applied within the estimated pot life.

1) Pre-mix the resin for as per TDS.
2) Mix resin together with the Henry® Filler for 2-minutes minimum, until achieving a homogeneous, streak free appearance.

The Henry® Filler is added in accordance with the particular specification guidelines.

Pot Life @ 32°F and 95°F: The working time of all Henry® materials will depend on the length of time they are mixed, the substrate, ambient temperatures, and how quickly they are removed from the mixing pail and spread on the substrate.

Product Application Rate: Henry® products should be applied as per the approved specification.

Re-coat and Traffic Times: Resin cure and traffic times are not affected by Henry® Filler addition. Refer to particular resin TDS’s.

Product Restrictions and Limitations: Do not add more Henry® Filler than specified. Doing so will make material unworkable and affect cured physical properties.

NOTE: Before using, refer to Safety Data Sheets (SDS).
- Ensure the same safe working methods are followed for all persons in the work area.
- Respiratory masks should be worn at all times when mixing.
- Wear suitable protective clothing, butyl rubber or nitrile gloves and safety goggles with side shields during mixing.
- Contact with skin – wash immediately with soap and water.
- Contact with eyes – rinse immediately with lots of water and seek medical attention.

Clean-up and Disposal:

Clean-up of tools and equipment may be accomplished by using Pumadeq™ Cleaning Fluid, Acetone or MEK. Read and follow all Health and Safety instructions on SDS. Wash body with soap and water. Clean tools and equipment with water. Ensure all materials are mixed and cured before disposal, in accordance with federal, state and local regulations. Dispose of all packaging in accordance with federal, state and local regulations.
Henry® Filler

Packaging

30 lb bag

Colors

White Powder

Shelf Life/ Storage

Two years in unopened original containers stored between 32°F and 75°F. Storing the material at a higher temperature may reduce its shelf life. Under dry, ventilated conditions and out of direct sunlight. Keep in an upright position and do not over stack.