



POLYSTONE 40 & 400

General Information & FAQ's

GENERAL INFORMATION

- Polystone is shipped worldwide under USDOT Class 55 – Non-Hazardous.
- The warmer the product the less viscous (thinner) it will be – and vice versa. If Polystone product is too cold it will be too thick to dispense. (Warm up) Ideally product should be 70° or warmer. Okay up to 100°F.
- The product does not waterproof stones. It allows percolation.
- For very small applications use plastic catsup bottle to dispense. This is also a good method for applying to edges - where neatness counts.
- Polystone Paths may be re-applied. Liquid Polystone Paths adheres tenaciously to cured Polystone Paths.
- Polystone is a permanent application. Once in place it will be there for decades unless physically removed.
- If it must be removed, break up and discard. The cured product is inert and non-hazardous.

CAUTIONS

Depending on the aggregate (stones) used Polystone may be SLIPPERY WHEN WET! If so, re-apply thin coat of Polystone Paths and broadcast sand on top before it dries. The sand should make a non-skid surface. Test!



FAQ's

How much does Polystone cost?

The prices of the raw materials in Polystone fluctuate. We look at every job on its merit and provide a cost effective proposal per project.

- Do you sell direct to homeowners?

Absolutely. You don't have to work in construction to use Polystone.

- How do you apply Polystone?

Application of Polystone can be as easy as watering your garden. For small jobs all you need is the product and a simple garden watering can. Polystone Paths is a single component (no mixing is required).

- Is Polystone environmentally friendly (GREEN)?

Yes, Polystone cures to an inert substance. It will not leach into the surrounding environment. It allows water to percolate and no heavy machinery is used to apply the product.

- Where can we purchase Polystone?

Polystone cannot be found in stores. To keep prices of the product as low as possible we sell direct to the customer.

- What sized containers do you sell the product in?

Currently we sell Polystone in three different containers. 1 and 5 Gallon pails which are used mainly for smaller or residential jobs and 55 gallon drums geared toward commercial and larger scale jobs.

- What is the coverage rate of Polystone?

Each job is different. We recommend 10 to 12 sq ft per/gal.



DO'S AND DON'TS

DON'T!

- *Don't* apply product until after you've read TDS & MSDS. (Above)
- *Don't* apply product onto wet or damp aggregate or ground. Rule of thumb: Three days without rain.
- *Don't* allow product to touch skin.
- *Don't* breathe fumes.
- *Don't* over apply. Coat surface stones only. You can always apply more.
- *Don't* allow product to get on anything you don't want it on. Removing it is extremely difficult.
- *Don't* apply when rain is expected within four hours.

DO

- Read MSDS before applying. (Above)
- Test on small area before ordering large quantities.
- Wear gloves, long sleeved shirt and long pants.
- Wear safety goggles.
- If foaming occurs (ground too damp) crush foam – stop applying.

Note: Foaming may occur up to two hours after application. Be vigilant for “mushrooms” or bubbles – break them up with a broom, rake or other instrument.

- When applying with watering can (or a bucket with holes in bottom) make holes 1/8” in diameter or larger. Test. For large projects where pumps will be used consult Poly-Tech
- If a clean edge is desired use a form on the sides of the path. Less material will be needed, as it will not be necessary to treat all stones – just those on surface of path. (More Polystone can always be added later, if desired.)

