

Advantages

GnomePen lines dry faster than similar products (under 1min.)

GnomePen lines will not be dissolved by common detergents such as Triton X-100, 114 or Tween20, or by fixatives (Formalin/PFA).

GnomePens formulation will not interfere with most antibodies, fluorophores or reagents. GnomePens forms a very thin layer that does not interfere with cover slip application.

GnomePen lines can be washed off with Xylene or removed with a tip, if must be.

GnomePens come in a clear pen so you may evaluate the remaining volume & pre-order.

Our six colors allow sample, control or Ab. color coding to avoid common user errors.

Pre-Use

It is normal for some of the GnomePen components to settle over time (> 24hr).

Before use, please shake the pen thoroughly. If the pen was stored under 25°C, unscrew clockwise and re-screw before starting your work.

Do not apply the GnomePen on wet surface. If possible, apply before starting your assay.

Application

GnomePen lines adhere to both Silane coated and plain slides.

To mark a line using the GnomePen simply shake the pen, hold the white tip of the pen and push the (clean) steel tip of the pen against the glass. If the flow doesn't begin instantly - gently squeeze the pen body. Our classic and mini pens produce thin lines, the flat pen produces a wider line.

Safety

GnomePens main solvents (≥50%) are Toluene and Xylene. These are commonly found in many commercial and office products.

Regardless, we recommend applying the pen in a chemical fume hood.

Both solvents are flammable; Do not use GnomePens near an open flame.

An MSDS is available on our website.

Storage

GnomePens should be stored at room temperature away from open flame and direct sunlight. A cool, dark storage place is recommended.

Do not freeze the GnomePen.

GnomePens have a shelf life of 18 months.

Contact information

For orders:

sales@invignome.com

Website:

 $\underline{www.invignome.com}$

Online help:

www.invignome.com/faq.html info@invignome.com

If you wish us to customize the GnomePen formulation to fit your unique experimental or sales needs - please contact us through our website.