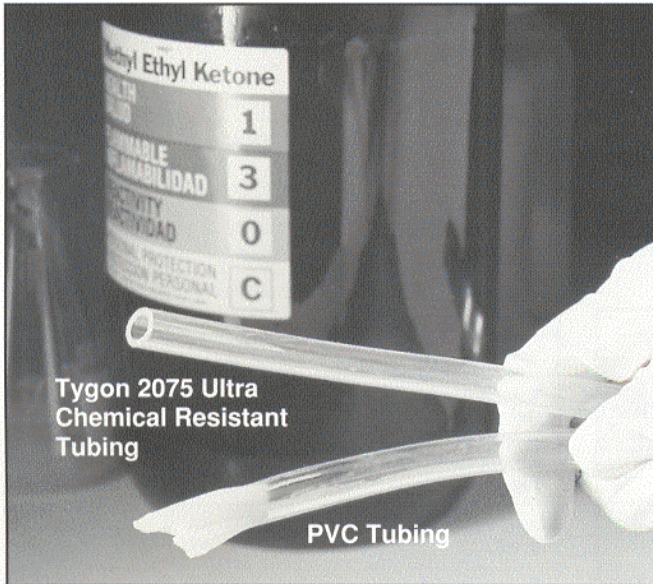




Ultra Chemical Resistant Tubing Formulation 2075

**Provides the Highest Degree of Chemical Resistance
To Be Found in a Clear, Flexible Tubing**



After being immersed in aggressive MEK for 16 hours (plus 4 hours drying time), Tygon 2075 tubing is still clear and flexible while PVC tubing is completely degraded and rendered useless.

- Resistant to MEK and Other Highly Aggressive Chemicals
- Plasticizer Free
- Safer Disposal Through Incineration
- Smoother Inner Surface Inhibits Particulate Build-Up
- Hydrophobic Property Reduces Absorption of Aqueous Fluids
- Minimal Outgassing From Tubing Protects Sensitive Environments

Tygon® 2075... Combines Numerous New and Desirable Features of Clear, Flexible Tubing Into One Unique Formulation.

UNEQUALED CHEMICAL RESISTANCE

Until now, many applications for clear flexible tubing were limited due to chemical attack from the fluid being transported. Tygon 2075 Ultra Chemical Resistant Tubing broadens the range of usability with its expanded chemical resistance. The tubing is virtually unaffected by acids, bases, ketones, aliphatic hydrocarbons, salts and alcohols (see Relative Chemical Resistance Properties chart on back of sheet).

REDUCED DISPOSAL CONCERN

Tygon 2075 tubing is also unique when it comes to disposing of it. In today's environment, incineration is commonly used to dispose of contaminated materials. Many tubings actually contribute to this problem by releasing hazardous by-products, such as chlorine, when burned. Tygon 2075 tubing only releases carbon dioxide and water when properly incinerated.

CONTAINS NO PLASTICIZERS

Tygon 2075 tubing is entirely free of plasticizers. This eliminates concern of fluid contamination resulting from leaching plasticizers, a common occurrence with many other flexible tubings. Also, Tygon 2075 tubing will not embrittle or crack prematurely due to extraction of plasticizer.

ADDITIONAL PRODUCT FEATURES

Tygon 2075 tubing combines several additional features that should be considered when choosing flexible tubing. First, Tygon 2075 has a much smoother surface than other flexible plastic or rubber tubings. This inhibits particulate build-up on the tubing wall and reduces the potential for contamination. It also facilitates complete cleaning. The tubing is also hydrophobic and resists absorption of aqueous fluids. This further minimizes the risk of fluid alteration in single or repeat use applications. Lastly, Tygon 2075 tubing exhibits extremely low outgassing properties — a feature that's critical when concerned about contamination within a controlled environment.

SUITABLE FOR MANY APPLICATIONS

- Fine & specialty chemical production
- Battery acid filling
- Clean & degreaser transfer systems
- X-ray processing
- Paint & solvent production
- Ink & printing fluid dispensing
- Hazardous materials handling
- Power generation sampling & drain lines



Norton Performance Plastics Corporation

