



Prist Aerospace Products  
P.O. Box 3087, Conroe, TX 77305  
Toll Free: (800) 354-2853  
Fax: (936) 228-0115  
www.pristaerospace.com

## **Prist<sup>®</sup> Hi-Flash<sup>™</sup> Material Compatibility**

To assist end users and those entrusted with selecting storage and transfer equipment, the following list of acceptable materials is provided. Temperatures are the maximum temperatures tested. Due to their relatively close chemical properties, these recommendations may be considered acceptable for all grades of glycol ethers and glycol ether acetates except where noted.

### **Acceptable Metals**

Hastelloy B<sup>®</sup>  
Hastelloy C<sup>®</sup>  
Inconel<sup>®</sup>  
Monel<sup>®</sup>  
Nickel  
304 & 347 Stainless steel (to 100°F)  
316 Stainless steel  
20Cb 3 Stainless steel  
Tantalum (to 80°F)  
Titanium

### **Acceptable Non-Metals**

Chemraz<sup>®</sup> (FPM)  
Halar<sup>®</sup> (E-CTFE)  
Kalrez<sup>®</sup>, Kel-F (FPM)  
Nylon<sup>®</sup> (to 100°F)  
Ethylene-tetrafluoroethylene (ETFE. Tefzel<sup>®</sup>)  
Fluorinated ethylene propylene (FEP)  
Penton (chlorinated polyether) (to 140°F)  
Polypropylene (to 80°F)  
Perfluoroalkoxy (PFA)  
Ryton<sup>®</sup> (polyphenylene sulfide)

### **Registered Trademarks**

Teflon <sup>®</sup>	Registered trademark of E.I. du Pont de Nemours
Chemraz <sup>®</sup>	Registered trademark of Green, Tweed & Co., Inc.
Kalrez <sup>®</sup>	Registered trademark of E.I. du Pont de Nemours
Hastelloy B <sup>®</sup>	Registered trademark of Cabot Corporation
Hastelloy C <sup>®</sup>	Registered trademark of Cabot Corporation
Halar <sup>®</sup>	Registered trademark of Ausimont
Inconel <sup>®</sup>	Registered trademark of Inco Alloys International
Tefzel <sup>®</sup>	Registered trademark of E.I. du Pont de Nemours
Monel <sup>®</sup>	Registered trademark of Inco Alloys International
Kel-F <sup>®</sup>	Registered trademark of 3-M Corporation
Ryton <sup>®</sup>	Registered trademark of Phillips Petroleum Corp.

***“Prist<sup>®</sup> The Brand Pilots Ask For By Name”***