

## Quadrant EPP TIVAR® 88 PE-UHMW, Premium Glass Filled, Crosslinked Lining Material (ISO Data)

Category : Polymer , Thermoplastic , Polyethylene (PE) , HDPE , High Density Polyethylene (HDPE), UHMW PE Ultra High Molecular Weight

**Material Notes:**

Promotes reliable, steady bulk material flow Abrasion-, chemical- and corrosion-resistant Low coefficient of friction No moisture absorption Reduces or eliminates arching, ratholing and erratic flow

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Quadrant-EPP-TIVAR-88-PE-UHMW-Premium-Glass-Filled-Crosslinked-Lining-Material-ISO-Data.php](http://www.lookpolymers.com/polymer_Quadrant-EPP-TIVAR-88-PE-UHMW-Premium-Glass-Filled-Crosslinked-Lining-Material-ISO-Data.php)

Compliance Properties	Metric	English	Comments
3A-Dairy	No	No	
European Food 1935/2004	No	No	
FDA	No	No	
USP Class VI	No	No	

Chemical Resistance Properties	Metric	English	Comments
Acids, Strong (pH 1-3)	Acceptable	Acceptable	
Acids, Weak	Acceptable	Acceptable	
Alcohols	Acceptable	Acceptable	
Alkalies, Strong (pH 11-14)	Acceptable	Acceptable	
Alkalies, Weak	Acceptable	Acceptable	
Chlorinated Solvents	Acceptable	Acceptable	
Continuous Sunlight	Limited	Limited	
Hot Water / Steam	Unacceptable	Unacceptable	
Hydrocarbons - Aliphatic	Acceptable	Acceptable	
Hydrocarbons - Aromatic	Limited	Limited	
Inorganic Salt Solutions	Acceptable	Acceptable	
Ketones, Esters	Acceptable	Acceptable	

**Contact Songhan Plastic Technology Co.,Ltd.**

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