

PhosGard[®] 7600

Triaryl Isopropylated Phosphate

PhosGard[®] 7600 is a flame retardant plasticizer for PVC applications and phenolic resin.

CAS Reg. Number: [68937-41-7]

	Typical Properties
Appearance	Clear Liquid
Phosphorus Content	7.6%
Color (APHA)	≤ 50
Viscosity @ 25 °C	95 to 114 cps
Acidity (mg KOH/g)	≤ 0.10
Moisture	≤ 0.10%
Specific Gravity	1.14

Applications

PhosGard[®] 7600 is an effective flame retardant for phenolic resin and flexible PVC applications; such as wire & cable jacketing, coated fabrics, and film.

Packaging

Standard package is a 200 kg drum.

Health and Safety

The use of proper protective equipment is recommended. Excess exposure to the product should be avoided. Please wash thoroughly after handling. Store the product in a cool, dry, well-ventilated area, away from incompatible materials. For additional handling and toxicological information, consult the St. Louis Group Material Safety Data Sheet.

This information is believed to be an accurate and reliable representation of the products average properties and it is offered in good faith but without guarantee and may be modified by later findings. The manufacturer makes no warranties, express or implied, regarding the accuracy, completeness, or adequacy of the information contained herein. Any recommendations or suggestions are also made without warranty or guarantee, since the conditions of use are beyond our control. It is the obligation of the customer/user to make its own assessment to determine suitability of use for any purpose, including, the appropriate health, safety, disposal, and environmental precautions necessary in each products intended use(s).

8888 Keystone Crossing, Suite 1300 • Indianapolis, IN 46240 • Phone (317) 581-8540
www.thestlouisgroup.com