REICHHOLD

PRODUCT BULLETIN

Revision Date July 2012

Inhibitor 46529-00

Polyester Inhibitor Solution

DESCRIPTION

Inhibitor 46529 is a glycol solution of hydroquinone. It is used for gel time adjustment of polyester resins when color is not a prime consideration.

TYPICAL LIQUID PROPERTIES @ 25°C

Flash point, Seta closed cup, (°F)	>200
Shelf lift, minimum (months)	3
Specific gravity (g/cm^3)	1.06 - 1.10
Color	Amber (Darkens with age)
Appearance	Clear

STORAGE

Store in closed containers in a cool, dry, well ventilated place. **DO NOT STORE AT TEMPERATURES ABOVE: 49 °C (120 °F).** Storage in unlined mild steel may cause discoloration. Do not store near oxidizing materials.

STANDARD PACKAGE

Non-returnable 55-gallon metal drums (400 lbs. net).

SAFETY

READ AND UNDERSTAND THE MATERIAL SAFETY DATA SHEET BEFORE WORKING WITH THIS PRODUCT

Do not take internally. Avoid contact with skin, eyes and clothing. Upon contact with skin or eyes, wash off with water. For fires, use water fog, alcohol foam, carbon dioxide and dry chemical. **CAN REACT WITH OXIDIZING MATERIALS.** Do not mix directly with any organic peroxide.

Obtain a copy of the material safety data sheet on this product prior to use. Material safety data sheets are available from your Reichhold sales representative. Such information should be requested from suppliers of any chemical and understood prior to working with the material.

TECHNICAL SUPPORT

Reichhold's technical support staff has extensive practical experience with polyesters and manufacturing techniques. Please do not hesitate to request our assistance through your sales representative.

Copies of test methods used to determine reported properties are available through your Reichhold sales representative.

The information herein is general information designed to assist customers in determining whether our products are suitable for their applications. Our products are intended for sale to industrial and commercial customers. We require customers to inspect and test our products before use and to satisfy themselves as to contents and suitability for their specific applications. We warrant that our products will meet our written specifications. **Nothing herein shall constitute any other warranty express or implied, including any warranty of merchantability or fitness for a particular purpose**, nor is any protection from any law or patent to be inferred. All patent rights are reserved. The exclusive remedy for all proven claims is limited to replacement of our materials and in no event shall we be liable for special, incidental or consequential damages.

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