

Chemical Compatibility Guide for:
CHEM GUARD® Absorbent Sock
CHEM GUARD® Absorbent Pillow

NOTICE:

This report is offered as a guide and was developed from information which, to the best of New Pig Corporation's knowledge, was reliable and accurate. Due to variables and conditions of application beyond New Pig Corporation's control, none of the data shown in this guide is to be construed as a guarantee, expressed, or implied. New Pig Corporation assumes no responsibility, obligation, or liability in conjunction with the use or misuse of the information.

Chemical	Chemical Class	Swelling	Visible Degradation	Rating
		(0-2)	(0-2)	
Acetone	Ketones	0	0	Good
Acetonitrile	Nitriles	0	0	Good
Aluminum Salts	Aluminum Compounds	0	0	Good
Barium Salts	Barium Compounds	0	0	Good
Benzyl Alcohol	Hydroxyl Compounds	0	0	Good
Boric Acid	Inorganic Acids	0	0	Good
Butanol	Hydroxyl Compounds	0	1	Fair
Calcium Chlorite	Calcium Compounds	0	0	Good
Carbon Disulfide	Sulfur Compounds	0	0	Good
Cupric Chloride	Copper Compounds	0	0	Good
Cyclohexanone	Ketones	0	1	Fair
Dichloromethane	Halogen Compounds	0	0	Good
Diethylamine	Aliphatic Amines	0	0	Good
Dimethylformamide	Aliphatic Amides	0	0	Good
Ethyl Acetate	Carboxylic Esters	0	0	Good
Formaldehyde	Aliphatic Aldehydes	0	0	Good
Gasoline	Aromatic Hydrocarbons	0	0	Good
Glycol Ether	Ethers	0	0	Good
Hexane	Aliphatic Hydrocarbons	0	0	Good
Hydrazine, Anhydrous	Hydrazine	0	2	NR
Hydrochloric Acid	Inorganic Acids	0	1	Fair
Hydrofluoric Acid	Inorganic Acids	0	2	NR
Hydrogen Peroxide	Peroxides	0	0	Good
Jet Fuel (JP-5)	Aliphatic Hydrocarbons	0	0	Good
Kerosene	Hydrocarbons	0	0	Good
Methanol	Aliphatic Hydroxylic Compounds	0	0	Good
Methyl Ethyl Ketone	Aliphatic Ketones	0	0	Good
Mineral Oil	Aliphatic and Alicyclic Hydrocarbons	0	1	Fair
Naphtha	Hydrocarbons	0	0	Good
Nitrobenzene	Nitro Compounds	0	0	Good
Perchloroethylene	Halogen Compounds	0	0	Good
Phenol	Aromatic Hydroxylic Compounds	0	0	Good
Propylene Glycol	Hydroxylic Compounds	0	0	Good
Sodium Hydroxide (50%)	Inorganic Bases	0	0	Good
Styrene	Hydrocarbons	0	1	Fair
Sulfuric Acid (50%)	Inorganic Acids	0	0	Good
Sulfuric Acid (98%)	Inorganic Acids	0	0	Good

Chemical	Chemical Class	Swelling	Visible Degradation	Rating
		(0-2)	(0-2)	
Tetrahydrofuran	Alicyclic Ethers	0	0	Good
Toluene	Aromatic Hydrocarbons	0	0	Good
Trichloroethane	Aliphatic Halogen Compounds	0	0	Good
Triethylamine	Aliphatic Amines	0	0	Good
Turpentine	Hydrocarbons	0	0	Good
Water	Misc.	0	0	Good

KEY:

Swelling (Visually rated from 0-2): 0 = None, 1 = Slight, 2 = Significant

Degradation (Visually rated from 0-2): 0 = None, 1 = Slight, 2 = Significant

RATINGS:

Good: No swelling, no degradation

Fair: Temperature increase and/or color change

NR (Not recommended): Significant degradation or swelling

For additional assistance, please contact New Pig Technical Services at 1-800-HOT-HOGS® (468-4647).

100% Money-Back Guarantee

If you're not happy with a product, for any reason, we'll refund every penny of your purchase price. That means we'll refund all sales taxes, shipping costs, and any other incidentals - without tacking on a restocking fee or any other surprise charges. You get ALL your money back. Period.

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