

Chemical Compatibility Guide for: NoTrax[®] Floor Matting

The guide on the following page(s) was provided by the supplier. New Pig Corporation assumes no responsibility, obligation, or liability in conjunction with the use or misuse of the information.



New Pig

One Pork Avenue
Tipton, PA 16684-0304

newpig.com

North America: **1-800-468-4647**

Europe: **+31 (0)76 596 92 50**

China: **+86-21-400 921 5178**

PIG, PIG logo are registered trademarks in USA and other countries. See tm.newpig.com

UK: **0800 919 900**

Outside North America: **+1-814-684-0101**

NOTRAX® Chemical Resistance Chart

LEGEND:

- 1 = Recommended**
- 2 = Suitable for Use**
- 3 = Useable, not - recommended**
- 4 = Not Recommended**

Use of product in environments specified as "USEABLE, NOT RECOMMENDED" or "NOT RECOMMENDED" may lead to product failure and will void warranty. These ratings are intended to be used as a guide only. For decisive results, please call for a free product sample for on-site testing in actual conditions. Actual results may vary depending on concentration of chemicals.
 Note: Ratings for products #470, #474, #477, #479, #480, #482, #490, #970, #974, #975, #977, #979, #982, #980 & #990 refer to top surface only. Copyright in Chicago, Illinois - July, 2004

045			660		T17		523	825
340	543BL		661/662		035		531	826
345	544BL		664/665		406	420/422	539	830/831
346	545BL		580/585	448	410D	440/441	730	834
447	549		650/656	543RD	413	477/977	735	835
470/970	550BL		850/856	544RD	415	479/979	737	836
474/974	556BL	750	551	550RD	416	975	742	520/522
480/980	557BL	770	755	556RD	417	482/982	769	520/22HD
490/990	562BL	780	758	562RD	419	620/621	783	920/22HD
								663/863

Chemical	Form	Chemical Family	Concentration	490/990	562BL	780	758	562RD	419	620/621	783	920/22HD	663/863
2-Propanol (isopropal alcohol)	Liquid	Alcohol		1	1	1	2	2	2	2	2	2	1
Acetaldehyde	Liquid	Aldehyde	50%	2	2	2	4	4	3	3	3	3	2
Acetic Acid	Liquid	Acid (weak, organic)	50%	2	2	2	3	3	2	2	2	2	2
Acetic Acid	Liquid	Glacial		3	3	3	3	3	4	4	4	4	2
Acetic Anhydride	Liquid	Acid (weak)		3	3	3	2	2	4	4	4	4	2
Acetone	Liquid	Ketone		3	3	3	4	4	3	3	3	3	1
Ammonium Hydroxide	Liquid	Base (weak)	28-30%	4	4	4	4	4	1	1	1	1	2
Amyl Acetate	Liquid	Carboxylic Acid (Aliphatic)		4	4	4	4	4	3	3	3	3	2
Aniline	Liquid	Base (aromatic, weak)		4	4	4	4	4	4	4	4	4	2
ASTM #1	Liquid	Paraffin Oil		4	4	4	1	1	n/a	n/a	n/a	n/a	4
Beef Fat	Solid/Liquid			4	4	4	1	2	2	2	2	2	4
Benzene	Liquid	Aromatic HC		4	4	4	4	4	4	4	4	4	4
Benzoic Acid	Liquid	Carboxylic Acid (Aromatic)		4	4	4	4	4	1	1	1	1	4
Benzyl Alcohol	Liquid	Alcohol		4	4	4	4	4	4	4	4	4	4
Boric Acid	Liquid	Acid (weak)		1	1	1	1	1	1	1	1	1	1
Brake Fluid	Liquid	Ether/Glycol		4	4	4	4	4	4	4	4	4	1
Bromine	Liquid/Gas	Halogen		4	4	4	4	4	2	2	2	2	4
Butane	Liquid	Aliphatic HC		4	4	4	1	1	3	3	3	3	4
Butter	Solid/Liquid			4	4	4	1	2	1	1	1	1	2
Butyl Acetate	Liquid	Carboxylic Acid (Aliphatic)		4	4	4	4	4	3	3	3	3	3
Butyl Alcohol (butanol)	Liquid	Alcohol		1	1	1	1	1	1	1	1	1	2
Calcium Chloride	Solid	Inorganic Salt		1	1	1	1	1	2	2	2	2	1
Calcium Hydroxide	Solid	Metal Hydroxide		1	1	1	1	1	2	2	2	2	1
Carbolic Acid (liquid phenol)	Liquid	Acid (organic)		4	4	4	4	4	4	4	4	4	4
Carbon Monoxide	Gas	Inorganic Carbon Compound		3	3	3	2	2	1	1	1	1	1
Carbon Tetrachloride	Liquid	Halogenated Organic Liquid		4	4	4	3	3	4	4	4	4	4
Chicken Fat	Solid/Liquid			4	4	4	2	2	2	2	2	2	4
Chloroacetone	Liquid	Ketone		4	4	4	4	4	4	4	4	4	2
Chloroform	Liquid	Aliphatic HC		4	4	4	4	4	4	4	4	4	4
Chromic Acid	Liquid	Acid (weak)	50%	4	4	4	4	4	3	3	3	3	3
Citric Acid	Liquid	Acid (weak, organic)	10%	1	1	1	1	1	2	2	2	2	1
Corn Oil	Liquid	Fatty Acid		4	4	4	1	2	1	1	1	1	4
Cottonseed Oil	Liquid	Aliphatic HC		4	4	4	2	3	1	1	1	1	4
Cyclohexane	Liquid	Aliphatic HC		4	4	4	1	1	4	4	4	4	4
Cyclohexanol	Liquid	Alcohol (cyclic)		4	4	4	3	3	1	1	1	1	4
Cyclohexanone	Liquid	Ketone		4	4	4	4	4	4	4	4	4	2
Dibutyl Phthalate	Liquid	Ester		4	4	4	4	4	3	3	3	3	1
Diesel fuel	Liquid	Petroleum HC		4	4	4	1	1	3	3	3	3	4
Diesel Oil	Liquid	Petroleum HC		4	4	4	1	1	3	3	3	3	4
Diocetyl Phthalate (DOP)	Liquid	Ester		4	4	4	3	3	4	4	4	4	3
Ethane	Liquid	Aliphatic HC		4	4	4	1	1	1	1	1	1	4
Ethyl Acetate	Liquid	Ester		2	2	2	4	4	3	3	3	3	4
Ethyl Alcohol (ethanol)	Liquid	Alcohol		1	1	1	1	1	3	3	3	3	1
Ethyl Ether	Liquid	Ether		4	4	4	3	3	3	3	3	3	4
Ethylene Glycol (antifreeze)	Liquid	Alcohol		1	1	1	1	1	1	1	1	1	1
Formaldehyde	Liquid	Aldehyde	37%	3	3	3	2	2	1	1	1	1	2
Formic Acid	Liquid	Acid (weak, organic)		2	2	2	2	2	1	1	1	1	1
Fresh Water	Liquid			1	1	1	1	1	1	1	1	1	1
Fuel Oil	Liquid	Aliphatic HC		4	4	4	1	1	2	2	2	2	4
Gasoline	Liquid	Aliphatic HC		4	4	4	1	1	3	3	3	3	4
Gear Oil (85w-140)	Liquid	Paraffin Oil		4	4	4	1	1	2	2	2	2	4
Glucose	Liquid	Sugar		1	1	1	1	1	1	1	1	1	2
Glycerin	Liquid	Alcohol		1	1	1	1	1	1	1	1	1	2
Heptane	Liquid	Aliphatic HC		4	4	4	1	1	2	2	2	2	4
Hexane	Liquid	Aliphatic HC		4	4	4	1	1	3	3	3	3	4
Hydraulic Fluid	Liquid	Aliphatic HC		4	4	4	1	1	2	2	2	2	4
Hydrazine	Liquid	Base (weak)		4	4	4	2	2	1	1	1	1	1
Hydrochloric Acid	Liquid	Acid (strong)	30%	2	2	2	4	4	2	2	2	2	2
Hydrofluoric Acid	Liquid	Acid (weak)	30%	4	4	4	4	4	3	3	3	3	2

Note for New Pig Products use:

New Pig Item	Column Reference Number
FLM197	410
FLM198	410
FLM199	410
FLM270	419
FLM271	419
FLM272	419
FLM273	419