

ARCOR®

ACIDS

CHEMICAL

RESISTANCE

GUIDELINES

Acetic Acid 10%	Acetic acid 30%	Benzoic Acid-Sat @ 3%	Boric Acid-Sat @ 30%	Butyric Acid 10%	Chromic Acid 10%	Citric Acid 50%	Diglycolic Acid	Fatty Acids	Fluoboric Acid	Formic Acid 10%	Hydrochloric Acid 15%	Hydrochloric Acid 37%	Hydrofluoric Acid	Hydrogen Peroxide to 20%	Hydrochlorous Acid 5%	Lactic Acid to 20%	Maleic Acid 30%	Malic Acid 50%	Nitric Acid 10%	Nitric Acid 30%	Oleic Acid; Oxalic Acid-Sat	Perchloric Acid 35%	Phosphoric Acid 35%	Piric Acid-Sat	Succinic Acid-Sat	Sulfuric Acid 25%	Sulfuric Acid 50%	Sulfuric Acid 98%	Tannic Acid / Tartaric Acid-Sat
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VICOR® COATINGS	EE-10	2	*	1	1	1	1	1	1	1	1	2	4	*	2	1	1	1	1	2	3	1	1	1	1	1	1	1	1		
	EE-11	2	*	1	1	1	1	1	1	1	1	2	4	*	2	1	1	1	1	2	3	1	1	1	1	1	1	1	2	1	
	EE-30	4	*	1	1	2	3	1	2	1	2	3	4	*	*	3	1	3	2	1	*	*	1	4	3	1	1	2	3	*	1
	EE-31	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	EE-31.1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	EE-80	*	*	1	1	4	*	2	4	1	4	4	*	*	*	*	3	4	3	1	*	*	1	4	3	1	1	3	3	*	2
VICOR® FLOORINGS	EE-70	*	*	1	1	4	4	2	3	1	4	4	*	*	*	*	2	3	3	1	*	*	1	4	3	1	1	3	3	*	1
	EE-71	*	*	1	1	1	1	1	1	1	1	2	4	*	2	1	1	1	1	2	3	1	1	1	1	1	1	1	1	2	1
	EE-72	*	*	1	1	4	4	2	3	1	4	4	*	*	*	*	2	3	3	1	*	*	1	4	3	1	1	3	3	*	1
	EE-75	2	*	1	1	1	1	1	1	1	1	2	4	*	2	1	1	1	1	2	3	1	1	1	1	1	1	1	1	2	1
	EE-78	*	*	1	1	4	4	2	4	1	4	4	*	*	*	*	2	4	3	1	*	*	1	4	3	1	1	3	3	*	1
	EE-79	*	*	1	1	3	4	1	1	1	3	4	*	*	*	*	2	3	3	1	*	*	1	4	3	1	1	3	3	*	1
VICOR® REBUILD	EE-91	*	*	1	1	3	4	1	1	1	3	4	*	*	*	*	2	3	3	1	*	*	1	4	3	1	1	3	3	*	1
	EE-92	3	*	1	1	1	1	1	1	1	1	2	4	*	2	1	1	1	1	2	3	1	1	1	1	1	1	1	1	2	1
	EE-95	2	*	1	1	1	1	1	1	1	1	2	4	*	2	1	1	1	1	2	3	1	1	1	1	1	1	1	1	2	1
	EE-96	2	*	1	1	1	1	1	1	1	1	2	4	*	2	1	1	1	1	2	3	1	1	1	1	1	1	1	1	2	1
	EE-97	3	*	1	1	1	1	1	1	1	1	2	4	*	2	1	1	1	1	2	3	1	1	1	1	1	1	1	1	2	1
	EE-99	3	*	1	1	2	2	1	1	1	3	4	4	*	*	3	2	3	3	1	3	*	1	4	3	1	1	2	3	*	1
ARCOR® COATINGS	S-16	*	*	1	1	3	4	1	1	1	3	4	*	*	*	*	2	3	3	1	*	*	1	4	3	1	1	3	3	*	1
	S-30	4	*	1	1	2	3	1	1	1	2	3	4	*	*	3	1	3	2	1	*	*	1	4	3	1	1	2	3	*	1
	S30PRIME	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	ARCTHANE	*	*	1	1	3	3	1	3	1	3	4	*	*	*	*	2	3	2	1	*	*	1	4	3	1	1	3	*	*	2
	SPRAYTHANE	*	*	1	1	3	3	1	3	1	4	4	*	*	*	*	2	3	2	1	*	*	1	4	3	1	1	3	*	*	2
	TS-RB	*	*	1	1	3	4	1	1	1	3	4	*	*	*	*	2	3	2	1	*	*	1	4	3	1	1	3	3	*	1
ARCRETE	*	*	1	1	3	4	1	1	1	3	4	*	*	*	*	2	3	3	1	*	*	1	4	3	1	1	3	3	*	1	

KEY 1:Excellent: Suitable for Immersion 3:Good: Suitable For Secondary Containment's
 2:Very Good: Suitable for Immersion 4:Fair: Spill / Splash
 *:Not Recommended