

Chemical	NR IR	SBR BR	IIR	EPDM EPM	NBR	CO ECO	CR	CSM	AU EU	T	Si	FSi	FPM	ACM	XLPE	UHMWPE
Acetaldehyde	C	U	A	A	U		C	C	U	C	A	U	U	U	A	B
Acetamide	C	C	A	A	A		B	B	U	U	B	A	B	U	A	
Acetic Acid Glacial	B	C	B	A	C	U	C	C	U	B	B	C	C	U	B	A
Acetic Acid 30%	B	B	B	A	B	B	A	A	C	B	A	B	B	U	B	
Acetic Anhydride	B	B	B	B	C	U	A	A	U	B	C	U	U	U	B	B
Acetone	B	B	A	A	U	U	B	B	U	C	B	U	U	U	B	A
Actodhenone, Actodphene	C	U	A	A	U	U	U	U	U	U		U	U	U	B	
Acetyl Chloride							U	U				A	A			B
Acrylonitrile	U	C	U	U	U		C	C		U	U	U	U		B	
Adipic Acid					A							A				
Alkazene				U			U		B			B	B			
Aluminium Acetate	A	B	A	A	B	B	B	A		U	U	U		U	A	A
Aluminium Chloride	A	A	A	A	A	A	A	A		U	B	A	A	A	A	A
Aluminium Fluoride	B	A	A	A	A	A	A	A		U	B	A	A		A	
Aluminium Nitrate	A	A	A	A	A	A	A	A		B					A	
Aluminium Phosphate	A	A	A	A	A	A	A	A			A		A			
Aluminium Sulfate	A	B	A	A	A		A	A		U	A	A	A	U	A	A
Ammonia Gas (Cold)	A	A	A	A	A		A	A		A	A	A				
Ammonia Gas (Hot)			B	B			B	B		U	A	U	U			
Ammonium Carbonate	A	A	A	A	U	B	A								A	
Ammonium Chloride	A	A	A	A	A	A	A	A		A					A	A
Ammonium Hydroxide	U	U	A	A	U	B	A	A	A	U	A	B	B	U	A	A
Ammonium Nitrate	C	A	A	A	A	A	B	A	U					A	A	A
Ammonium Persulfate	A	U	A	A	U		A	A	U					U		
Ammonium Phosphate	B	A	A	A	A		A	A		A	A				A	A
Ammonium Sulfate	A	B	A	A	A		A	A		U				U	A	
Amyl Acetate	B	C	A	A	U	U	U	U	U	U	U	U	U	U	A	A
Amyl Alcohol	B	B	A	A	B	A	A	A	U	B	U	A	B	U	A	A
Amyl Borate	U	U	U	U	A		A	A		A			A		A	
Amyl Chloronaphtalene	U	U	U	U			U	U	U	C	U	B	A	U	A	
Amyl Naphtalene	U	U	U	U	U	U	U	U	U	C	U	A	A	B	A	
Aniline	U	U	B	B	U	U	C	C	U	C		C	C	U	B	A
Aniline Dyes	B	B	B	B	U		B	B	U	B		B	B	U	A	B
Aniline Hydrochloride	B	C	B	B	B		U	U	U	B	U	B	B	U	A	
Animal Fats	U	U	B	B	A	A	B	B	A	U	B	A	A	A	A	A
Ansul Ether	U	U	C	C	C		U	U	B	A	U	C	U	U		
Aqua Regia	U	U	U	C			U	C	U	U	U	C	B		B	B
Arochlor (S)	U	U	C	C	C		U			U	B	B	A	U		
Arsenic Acid	B	A	A	A	A	A	A	A	C	A	A	A	A	C	A	A
Arsenic Trichloride					A		A			U	B	B	A	U		
Asphalt	U	U	U	U	B	A	C	C	B	A	U	B	A	B	B	U
Astm Oil No. 1	U	U	U	U	A	A	A	A	A	A	C	A	A	A	A	A
Astm Oil No. 2	U	U	U	U	A	A	B	B	B	A	C	A	A	A	A	A
Astm Oil No. 3	U	U	U	U	A	A	B	B	B	A	C	A	A	A	A	A
Barium Chloride	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A
Barium Sulfate	A	A	A	A	A	A	A	A	A	A	A	A	A		A	
Barium Sulfide	A	B	A	A	A	A	A	A	A	B	A	A	A	U	A	A
Beer	A	A	A	A	A	A	A	A			A	A	A	U		
Beet Sugar Liquors	A	A	A	A	A		A	A		U	A	A	A	U	A	
Benzene	U	U	U	U	U	U	U	U	U	C	U	A	A	U	B	B
Benzenesulfonic Acid							A	A				B	A		A	
Benzaldehyde	U	U	A	A	U	U	U	U	U	U	U	U	U	U	A	A
Benzyl Alcohol			B	B	U	U	A	B				B	A		A	A
Benzyl Benzoate			B	B								A	A		A	
Benzyl Chloride					U		U					A	A		A	A
Benzoic Acid											A	B	A			A
Blast Furnace Gas	U	U			U	U				A	B	A		A		
Bleach Solutions	U	U	A	A			C	A			B	B	A			
Borax	B	B	A	A	B		A	A	A		B	B	A	B	A	
Bordeaux Mixture	B	B	A	A			A	A			B	B	A		A	
Boric Acid	A	A	A	A	A	A	A	A	A	U	A	A	A	U	A	
Brine			A	A	A		A	A								A
Bromine Trifluoride	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	
Bromine Water							B	A		B		B	A			
Bromobenzene	U	U	U	U	U	U	U	U	U	C	U	A	A	U		B
Bunker Oil					A				B	A	B	A	A	A	B	B

A = Recommended - little or no effect **B** = Minor to moderate effect **C** = Moderate to severe effect **U** = Not recommended