

CORROSITEX/CORROSIVITY DATABASE

Item No.	CHEM	PERCENT	
001	1-(2-Aminoethyl) Piperazine	99%	
002	2-(2-Aminoethoxy) Ethanol	98%	
003	Acetic Acid	99%	
004		45.60%	
005		37%	
006		25%	
007		15%	
008		10%	
009		3%	
010		1%	
011		0.10%	
012		Acetic Anhydride	Pure
013		Acetyl Bromide	99%
014	Acrylic Acid	99%	
015	Adamquat BZ	Neat	
016	Alkyl (4EO)Phosphoric Acid	Neat	
017	Alkyl Sulfate, C12	100%	
018	Alkyldimethylamineoxide	100%	
019	Alkyl Ether Sulfate, 2EO	Neat	
020	Aluminum Bromide	98%	
021	Aluminum Chloride	Pure	
022	Ammonium Hydrogen Difluoride	98%	
023	Ammonium Hydrogen Fluoride	98%	
024	Ammonium Hydrogen Sulfate	Neat	
025	Ammonium Hydroxide	28.80%	
026		10%	
027		9%	
028		8%	
029		7%	
030		6%	
031		5%	
032		4%	
033		3%	
034		2.50%	
035		2%	
036		1%	
037	Anisoyl Chloride, Ortho-	97%	

Corrositex/Corrosivity Database

038	Antimony Tribromide	99%
039	Antimony Trichloride	99%
040	Armeen TD	Neat
041	Aromox DMMCDV	Neat
042	Arquad 16-50	Neat
043	2-Butoxyethyl acetate	Neat
044	Bemenyl Trimeth. Amm. Chloride	Neat
045	Benzalkonium Chloride	Neat
046		2%
047	Benzene Sulfonyl Chloride	Neat
048	Benzyl Chloroformate	95%
049	Benzyltrimethylammoniumchloride	100%
050	Boron Trifluoride-Acetic Acid Complex	98%
051	Boron Trifluoride-Dihydrate	96%
052	Bromo-2-Butane	Neat
053	Bromoacetic Acid	99%
054		55.60%
055		8%
056	Bromoacetyl Bromide	98%
057	Bromure D'isopropyle	Neat
058	Butylamine	40%
059	Butylamine (in 50%EtOH)	81.80%
060	Butylamine (in EtOH/EG, 1:1)	81.80%
061		40%
062	Butylbenzene	Neat
063	Butyric Acid	99%
064		25%
065		15%
066		10%
067		8%
068		6%
069		5%
070		4%
071		3%
072		2%
073		1%
074	Calcium Carbonate	Neat
075	Capric/Caprylic Acid	45/55%
076	Caprylic Acid	95%
077	Cellusolve	20%

Corrositex/Corrosivity Database

078	Cellusolve Triton X-100	20/10%
079	Cellusolve BAC	20/10%
080	Cellusolve SDS	20/10%
081	Cetaryl Alcohol Glycol Stearate	3%
082	Cetylpyridinium Chloride	1%
083	Chloroacetic Acid	99%
084	Chromium (III) Fluoride	97%
085	Citric Acid	50%
086		25%
087		20%
088		14.60%
089		10%
090		5%
091		1%
092	Citric Acid SDS	20/10%
093	Cocamide DEA	5%
094	Cocalk.Dimeth. Benz.Amm.Cl.	Neat
095	Cocodimethylamineoxide	100%
096	Copper (II) Chloride	99%
097		97%
098	Crotonic Acid	99%
099	Cyanuric Chloride	99%
100	Cyclohexylamine	Neat
101		11.90%
102	Diaminopropane, 1,2-	99%
103	Diaminobutane, 1,4-	34%
104		30%
105		6.17%
106	Diethylaminopropylamine, 3-	99%
107	Dichloroacetic Acid	99%
108		36%
109		35%
110		3.10%
111		3%
112	Dichloroacetyl Chloride	99%
113	Dichlorophenyl Phosphine	97%
114	Dicyclohexylamine	99%
115		97%
116	Diethylamine	98%
117		35%

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118	Diethylamine	15%
119		6%
120	Diethylamine-3-Propionitrile	Neat
121	Diethylene Triamine	99%
122	Dimethyl Carbamyl Chloride	98%
123	Dimethylbenzylamine, N,N-	99%
124	Disodium Caprylamphodipropionate	38.90%
125	Disodium Capryloamphodiacetate	38%
126	Disodium Laureth Succinate	16%
127	Disodium Lauroamphodiacetate	30%
128	Disodium Tallow Glycinate	1.50%
129	Disodium Tallowiminodipropionate	16%
130	Dodecyl Trichlorosilane	98%
131	Empigen OB	Neat
132	Ethanolamine	99%
133		80%
134		60%
135		50%
136		40%
137		30%
138		25%
139		20%
140		10%
141		8%
142		6%
143		5%
144		4%
145		3%
146		2%
147		1%
148	Ethylenediamine	Neat
149	Ethylhexylamine, 2-	98%
150	Fatty Acid Monoethanolamide	100%
151	Fatty Alkylethoxylate	100%
152	Ferric Chloride	98%
153		10%
154		5%
155		2%
156		1%
157	Ferrous Chloride Tetrahydrate	Pure

Corrositex/Corrosivity Database

158	Fluorosulfonic Acid	Pure
159	Formic Acid	96%
160		88%
161		80%
162		70%
163		60%
164		50%
165		40%
166		34%
167		30%
168		25%
169		15%
170		14%
171		13%
172		12%
173	11%	
174	10%	
175	8%	
176	7%	
177	6%	
178	5%	
179	4%	
180	3%	
181	2%	
182	1%	
183	Fumaryl Chloride	95%
184	HCl Oxalic Acid Sulfuric Acid	2/1.6/2%
185	HCl Sulfuric Acid Citric Acid	1/1/1%
186		5/5/5%
187	Hexanediamine, 1,6-	98%
188	Hexanedione,2,5-	Neat
189	Hexanoic Acid	99.50%
190	Hexanol, N-	Neat
191	Hydrobenzene Sulfonic Acid	65%
192	Hydrobromic Acid	48%
193	Hydrochloric Acid	35%
194		25%
195		24%
196		23%
197		22%

Corrositex/Corrosivity Database

198	Hydrochloric Acid	21%
199		20%
200		19%
201		18%
202		17%
203		16%
204		15%
205		14.40%
206		13%
207		12%
208		10%
209		9%
210		8%
211		6%
212		5%
213		4%
214		3%
215		2%
216		1%
217	0.50%	
218	0.10%	
219	Hydrogen Bromide	48%
220	Hydroxylamine Sulfate	97%
221	Iminobispropylamine,3,3'-	Neat
222	Iodine Monochloride	98%
223	Lauric Acid	99%
224	Lithium Hydroxide, Monohydrate	98%
225	LpHse	Neat
226	Maleic Acid	99%
227		3.80%
228	Maleic Anhydride	99%
229	Mercaptoacetic Acid	97%
230		15.10%
231	Monoethanolamide De L'acide Undecanoique	NA
232	Monoethanolimide De L'Acide Undecylenique	NA
233	Monoethanolamide De L'Acide Heptanoique	NA
234	NaOH/BAC	5/10%
235		2/10%
236		1/10%

Corrositex/Corrosivity Database

237	NaOH/BAC	0.5/10%
238	NaOH/Cellusolve	5/10%
239		2/10%
240		1/10%
241		0.5/10%
242	NaOH/EtOH	5/50%
243		2/50%
244		1/50%
245		0.5/50%
246	NaOH/SDS	5/5%
247		3/5%
248		2/5%
249		1/5%
250		5/10%
251		2/10%
252	NaOH/SDS	1/10%
253		0.5/10%
254	NaOH/SMS	2/10%
255		1/10%
256		0.5/10%
257		5/3%
258		3/3%
259		2/3%
260		1/3%
261	NaOH/SMS/SDS	5/3/5%
262	NaOH/SMS/TX100	5/3/5%
263	NaOH/TX100	5/5%
264	Nitric Acid	90%
265		20%
266		5%
267	Nonanol, 2-	99%
268	Nonanol, N-	Neat
269	Octadecyltrichlorosilane	95%
270	Octoxynol-33,Sodium Laureth Sulfate	45.8%
271	Octyltrichlorosilane	97%
272	Olealkonium Chloride	55%
273	Olefin Sulphonate	100%
274	Oleic/Caprylic Acid	80/20%
275		70/30%
276	Oxalic Acid (in 50%EtOH)	10%

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277	Oxalic Acid (in EtOH)	10%
278	Phenyl Acetyl Chloride	98%
279	Phenyl Trichlorosilane	98%
280	Phosphoric Acid	85%
281		50%
282		25%
283		15%
284		10%
285		8%
286		6%
287		5%
288		4%
289		3%
290		2%
291		1%
292		0.50%
293		0.10%
294	Phosphorous Pentachloride	98%
295	Phosphorous Tribromide	97%
296	Piperidine (in 50/50 EtOH/EG)	8%
297	Potassium Bisulfate	Neat
298	Potassium Hydrogen Sulfate	35-37%
299	Potassium Hydroxide	Pellets
300		10%
301		5%
302		3%
303		2%
304		1%
305		Propionic Acid
306	25%	
307	15%	
308	10%	
309	8%	
310	6%	
311	5%	
312	4%	
313	3%	
314	2%	
315	1%	
316	Propionic Anhydride	Neat

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317	Pyrrolidine	34.50%
318		27.22%
319	Selenic Acid	95%
320	SHO 9047	Neat
321	Sodium Carbonate	Neat
322	Sodium Cocoamphoacetate	36.40%
323	Sodium Hydrogen Fluoride	99%
324	Sodium Hydrogen Sulfate	Pure
325	Sodium Hydroxide	pellets
326		10%
327		8%
328		6%
329		5%
330		4.88%
331		4%
332		3%
333		2%
334		1%
335		0.50%
336		0.36%
337		0.10%
338	Sodium Hypochlorite w/5% Chlorine	99.90%
339	Sodium Laureth Sulfate (2M)	35.12%
340	Sodium Laureth Sulfate	27.20%
341	Sodium Laureth Sulfate (1M)	25.30%
342	Sodium Lauriminodipropionate	16%
343	Sodium Lauryl Sulfate	29.50%
344	Sodium Metasilicate	99%
345		20%
346		15%
347		10%
348		8%
349		6%
350		5%
351		4%
352		3%
353		2%
354		1%
355	Sodium Perborate	Neat
356	Sodium Percarbonate	Neat

Corrositex/Corrosivity Database

357	Sodium Sesquicarbonate	Neat
358	Sodium Silicate HI00	Neat
359	Sodium Tetraborate	99%
360	Steralkkonium Chloride	2%
361	Sulfamic Acid	99%
362	Sulfuric Acid	100%
363		99%
364		25%
365		15%
366		10%
367		8%
368		6%
369		5%
370		4%
371		3%
372		2%
373		1%
374		0.50%
375		0.10%
376	Sulfuric Acid Cellusolve	5/20%
377	Sulfuric Acid Ferric Chloride	5/2%
378	Sulfuric Acid SDS	5/10%
379	Sulfuric Acid Triton X-100	5/10%
380	Sulfurous Acid	Neat
381	Synprolam 35X2	Neat
382	Tetraethylenapentamine	Neat
383	Tetramethyl Ammonium Hydroxide Pent	Neat
384	Thioglycolic Acid	Neat
385		50%
386		10%
387	Thiophosphoryl Chloride	98%
388	Tributylamine	99%
389	Tributyltin Chloride	Neat
390	Trichloroacetic Acid	99%
391	Trichlorotoluene	99%
392	Triethanolamine	75%
393		70%
394		65%
395		60%
396		50%

Corrositex/Corrosivity Database

397	Triethanolamine	40%
398		30%
399		25%
400		20%
401		10%
402		8%
403		6%
404		5%
405		4%
406		3%
407		2%
408		1%
409		5%
410		4%
411		3%
412		2%
413		1%
414	Triethanolamine IR	Neat
415	Triethylene Tetramine	60%
416	Triton X-100	20%
417	Tween 20	Neat
418	Valeryl Chloride	98%
419	WPA 8215	Neat