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Chemical product	CAS number	EC number	Molecular formula	NR	SBR	IIR	EPDM	EPM	NBR	CR	CSM	FPM	PE-X	UHMW	VMQ	FMQ	AU	PVDF	PTFE	PFA	MFA	Aluminium	Bronze	Brass	Carbon steel	Stainless steel AISI 316
P-Dichlorobenzene	-	-	-	D	D	D	D	D	D	D	D	B	B	A	D	C	D	A	A	A	A	C	C	C	C	C
Palm oil	8002-75-3	232-316-1	-	D	D	B	B	A	A	D	A	A	A	A	D	A	A	A	A	A	A	-	C	C	C	A
Palmitic acid	57-10-3	-	C ₁₆ H ₃₂ O ₂	D	D	C	C	C	A	C	C	A	A	A	D	A	A	A	A	A	A	B	B	A	B	A
Paraffin 80°C / 176°F	8002-74-2	-	-	D	D	C	C	C	A	A	B	A	B	A	D	B	A	A	A	A	A	A	A	A	A	A
Penaut oil	-	-	-	D	D	B	B	B	A	B	B	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Pentane	109-66-0	203-692-4	C ₅ H ₁₂	D	D	D	D	D	A	C	B	A	A	A	D	B	A	A	A	A	A	A	A	A	A	A
Peracetic acid 40%	79-21-0	-	C ₂ H ₄ O ₃	D	D	C	C	B	D	D	D	D	A	A	D	D	D	B	A	A	A	C	C	C	C	B
Perchloroethylene	127-18-4	-	C ₂ Cl ₄	D	D	D	D	D	D	D	D	A	B	A	D	C	D	A	A	A	A	C	C	C	C	C
Petroleum	-	-	-	D	D	D	D	D	A	C	B	A	A	A	D	A	A	A	A	A	A	A	A	A	A	A
Phenol 50°C / 122°F	108-95-2	203-632-7	C ₆ H ₅ OH	D	D	B	C	B	D	C	C	A	A	A	D	B	D	A	A	A	A	-	A	A	C	C
Phenolsulfonic acid	98-67-9	-	C ₆ H ₆ O ₄ S	D	D	B	C	B	D	D	D	A	B	A	D	D	D	A	A	A	A	C	C	C	C	B
Phenyl chloride	-	-	-	D	D	D	D	D	D	D	D	A	A	A	D	C	D	A	A	A	A	C	C	C	C	C
Phenylhydrazine	100-63-0	-	C ₆ H ₅ NHNH ₂	C	C	B	B	A	D	D	D	A	A	A	D	D	D	A	A	A	A	A	A	A	A	A
Phosphate esters	-	-	-	D	D	A	A	A	D	C	C	D	A	A	D	D	D	C	A	A	A	-	C	C	C	A
Phosphoric acid	7664-38-2	231-633-2	H ₃ PO ₄	D	D	A	A	A	D	D	C	A	A	A	D	B	D	A	A	A	A	C	C	C	C	A
Pickling solution	-	-	-	D	D	B	B	A	D	D	C	A	A	A	D	D	D	A	A	A	A	C	C	C	C	A
Picric acid, molten	-	-	-	D	D	B	B	A	C	B	B	A	B	A	D	B	C	A	A	A	A	-	B	B	-	A
Picric acid, water solution	-	-	-	D	D	B	A	A	C	B	B	A	A	A	D	B	C	A	A	A	A	-	B	B	-	A
Pine oil	-	-	-	D	D	D	D	D	A	C	C	A	A	A	D	A	A	A	A	A	A	A	C	C	B	A
Pinene	-	-	-	D	D	D	D	D	A	C	C	A	A	A	D	A	A	A	A	A	A	A	A	A	A	A
Piperidine	110-89-4	-	C ₅ H ₁₁ N	D	D	B	B	A	D	D	D	D	A	A	B	D	D	C	A	A	A	B	C	C	C	A
Polyethylene glycol	-	-	-	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Potassium acetate	127-08-2	204-822-2	CH ₃ COOK	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Potassium bicarbonate	298-14-6	-	KHCO ₃	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Potassium bisulfate	7646-93-7	231-594-1	KHSO ₄	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Potassium bisulfite	-	-	-	B	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Potassium carbonate	-	-	-	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Potassium chloride	7447-40-7	231-211-8	KCl	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	D	C	C	C	C
Potassium chromate	7789-00-6	-	K ₂ CrO ₄	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	A	A	B	A
Potassium cyanide	151-50-8	205-792-3	KCN	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	B	A
Potassium dichromate	7778-50-9	-	K ₂ Cr ₂ O ₇	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	C	A
Potassium hydroxide water solution	1310-58-3	215-181-3	KOH	B	C	A	A	A	C	C	B	C	A	A	C	C	C	A	A	A	A	C	C	C	B	A
Potassium nitrate	7757-79-1	231-818-8	KNO ₃	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	A	B	B	A
Potassium permanganate	7722-64-7	231-760-3	KMnO ₄	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	A	A
Potassium silicate	10006-28-7	-	K ₂ SiO ₃	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Potassium sulfate	7778-80-5	231-915-5	K ₂ SO ₄	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	A	A



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Potassium sulfide	1312-73-8	215-197-0	K ₂ S	B	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A	A	B	C	C	C	A
Potassium sulfite	-	-	-	B	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	C	A
Propane gas	74-98-6	200-827-9	C ₃ H ₈	D	D	D	D	D	A	B	B	A	A	A	D	B	A	A	A	A	A	A	A	A	A	A
Propanediol	-	-	-	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Propanol	-	-	-	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Propyl acetate	109-60-4	-	CH ₃ COOCH ₂ CH ₂ CH ₃	D	D	B	B	B	D	C	C	D	A	A	D	D	D	C	A	A	A	A	A	A	A	A
Propyl aldehyde	-	-	-	D	D	A	A	A	D	B	B	D	A	A	D	D	D	C	A	A	A	A	A	A	A	A
Propyl amine	-	-	-	D	D	B	B	B	D	D	C	C	A	A	D	D	D	C	A	C	A	B	C	C	C	A
Propyl chloride	540-54-5	-	C ₃ H ₇ Cl	D	D	D	D	D	D	D	D	B	B	A	D	B	D	A	A	A	A	C	C	C	C	C
Propylene diamine	-	-	-	D	D	B	B	B	D	B	B	D	A	A	D	D	D	C	A	C	A	B	C	C	C	A
Propylene glycol	57-55-6	200-338-0	C ₃ H ₈ O ₂	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Pyranol	-	-	-	D	D	D	D	D	A	C	B	A	A	A	D	B	A	A	A	A	A	A	A	A	A	A
Pyridine	110-86-1	-	C ₅ H ₅ N	D	D	C	C	B	D	D	D	D	A	A	D	D	D	C	A	A	A	B	B	B	B	B

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Rhum	-	-	-	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
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