

Substance name	EC	CAS	PNEC aqua freshwater	PNEC aqua marine	PNEC-stp	PNEC - sediment	PNEC-soil
			mg/l	mg/l	mg/l	mg/kg dwt	mg/kg dwt
Phenol	203-632-7	108-95-2	0.0077	0.00077	2.1	0.0915 (freshwater) 0.00915 (marine)	0.136
Cumene	202-704-5	98-82-8	0.035	0.0035	200	3.22 (freshwater) 0.322 (marine water)	0.624
Acetone	200-662-2	67-64-1	10.6	1.06	100	140 (freshwater) 14 (marine water) (wwt: 30.4 & 3.04)	33.3 (wwt:29.5)
AMS	202-705-0	98-83-9	0.008	0.0008	66.15	0.583 (freshwater) 0.0583 (marine water)	0.112
Acetophenone	202-708-7	98-86-2	0.0864	0.00864	10	0.82 (freshwater) 0.082 (marine water) (wwt: 0.178 & 0.00178)	0.175 (wwt:0.155)
CHP	201-254-7	80-15-9	0.0031	0.00031	0.35	0.023 (freshwater)	0.0029

Substance name	EC	CAS	inhalative worker	dermal worker	inhalative consumer	dermal consumer	oral consumer
			mg/m ³	mg/kg/ bw/d	mg/m ³	mg/kg/ bw/d	mg/kg/ bw/d
Phenol	203-632-7	108-95-2	7.8	1.23	1.32	0.4	0.4
Cumene	202-704-5	98-82-8	100	15.4	16.6	5	5
Acetone	200-662-2	67-64-1	1210	186	200	62	62
AMS	202-705-0	98-83-9	246	38	41	11.4	11.4
Acetophenone	202-708-7	98-86-2	33	9.4	9.8	5.6	5.6
DIPB	246-835-6	25321-09-9	5.14	5.83	0.54	0.63	0.625
CHP	201-254-7	80-15-9	6.3	na	na	na	na