

US. NIOSH: Pocket Guide to Chemical Hazards Recommended Exposure Limits (REL)

Components	Type	Value	Form
1,2,4-TRIMETHYLBENZENE (CAS 95-63-6)	TWA	125 mg/m3	
		25 ppm	
2,2,4-trimethylpentane (CAS 540-84-1)	Ceiling	1800 mg/m3	
		385 ppm	
	TWA	350 mg/m3	
		75 ppm	
4-METHYLPENTAN-2-OL (CAS 108-11-2)	STEL	165 mg/m3	
		40 ppm	
	TWA	100 mg/m3	
		25 ppm	
Ammonia, aqueous solution (CAS 1336-21-6)	STEL	27 mg/m3	
		35 ppm	
	TWA	18 mg/m3	
		25 ppm	
CUMENE (CAS 98-82-8)	TWA	245 mg/m3	
		50 ppm	
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	Ceiling	1800 mg/m3	
	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
Distillates (petroleum), hydrotreated light naphthenic (CAS 64742-53-6)	Ceiling	1800 mg/m3	
	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
Distillates (petroleum), hydrotreated light paraffinic (CAS 64742-55-8)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
Distillates (petroleum), solvent-dewaxed light paraffinic (CAS 64742-56-9)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
MESITYLENE (CAS 108-67-8)	TWA	125 mg/m3	
		25 ppm	
Solvent naphtha (petroleum), light arom. (CAS 64742-95-6)	TWA	400 mg/m3	
		100 ppm	
TRIMETHYLBENZENE (CAS 25551-13-7)	TWA	125 mg/m3	
		25 ppm	
XYLENE (CAS 1330-20-7)	STEL	655 mg/m3	
		150 ppm	