

**US. OSHA Table Z-2 Permissible Exposure Limits (PEL) (29 CFR 1910.1000)**

Components	Type	Value
	TWA	200 ppm

**US. ACGIH Threshold Limit Values (TLV)**

Components	Type	Value	Form
1-Methoxypropan-2-ol (CAS 107-98-2)	STEL	100 ppm	
	TWA	50 ppm	
BENZENE (CAS 71-43-2)	STEL	2.5 ppm	
	TWA	0.5 ppm	
CUMENE (CAS 98-82-8)	TWA	5 ppm	
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Inhalable fraction.
PROPAN-2-OL (CAS 67-63-0)	STEL	400 ppm	
	TWA	200 ppm	
TOLUENE (CAS 108-88-3)	TWA	20 ppm	

**NIOSH. Immediately Dangerous to Life or Health (IDLH) Values, as amended**

Components	Type	Value
BENZENE (CAS 71-43-2)	IDLH	1.2 %
		500 ppm
CUMENE (CAS 98-82-8)	IDLH	0.9 %
		900 ppm
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	IDLH	2500 mg/m3
PROPAN-2-OL (CAS 67-63-0)	IDLH	2 %
		2000 ppm
TOLUENE (CAS 108-88-3)	IDLH	1.1 %
		500 ppm

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

Components	Type	Value	Form
1-Methoxypropan-2-ol (CAS 107-98-2)	STEL	540 mg/m3	
		150 ppm	
	TWA	360 mg/m3	
		100 ppm	
BENZENE (CAS 71-43-2)	STEL	1 ppm	
	TWA	0.1 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 (CAS 64742-47-8)	TWA	100 mg/m3	