

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

Components	Type	Value
CUMENE (CAS 98-82-8)	IDLH	0.9 % 900 ppm
ETHYLBENZENE (CAS 100-41-4)	IDLH	0.8 % 800 ppm
MORPHOLINE (CAS 110-91-8)	IDLH	1.4 % 1400 ppm
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
2-BUTOXYETHANOL (CAS 111-76-2)	TWA	24 mg/m3 5 ppm
Butan-1-ol (CAS 71-36-3)	Ceiling	150 mg/m3 50 ppm
CUMENE (CAS 98-82-8)	TWA	245 mg/m3 50 ppm
ETHYLBENZENE (CAS 100-41-4)	STEL	545 mg/m3 125 ppm
	TWA	435 mg/m3 100 ppm
MORPHOLINE (CAS 110-91-8)	STEL	105 mg/m3 30 ppm
	TWA	70 mg/m3 20 ppm
PROPAN-2-OL (CAS 67-63-0)	STEL	1225 mg/m3 500 ppm
	TWA	980 mg/m3 400 ppm
TOLUENE (CAS 108-88-3)	STEL	560 mg/m3 150 ppm
	TWA	375 mg/m3 100 ppm
XYLENE (CAS 1330-20-7)	STEL	655 mg/m3 150 ppm
	TWA	435 mg/m3 100 ppm