

<b>CARCINOGEN</b>		CAS #: 542881		
<b>Substance:</b>	Bis(chloromethyl) ether			
<b>Crit. or 2nd Val.:</b>	Criteria			
		<b>Base. BAF*</b>	<b>Fr.Free.Diss.</b>	<b>Max. Cont. Level</b>
	RAD (mg/Kg/d)	(@100% lipid)	f_fd	(MCL - mg/L)
	0.000000045	11.5	1	na
<b>Public Water</b>		<b>Non. Pub. wat.</b>		
<b>Supply</b>	<b>mg/L</b>	<b>Supply</b>	<b>mg/L</b>	
WWFAL	1.56E-06	WWFAL	9.55E-05	
CW	1.55E-06	CW	7.85E-05	
GL	1.55E-06	LFF	9.55E-05	
		LAL	3.15E-04	
* BAF is normalized to 100% lipid, and is representative of trophic level 4				
<b>RAD reference:</b>	MI. DNR report, 1/96 (GLWQI Chems. of Initial Focus Data Eval.)			
<b>Source:</b>	IRIS as 4-96 (q=220)			
<b>BAF reference:</b>	Option D was used for BBAF generation			
<b>Source:</b>	NR 102,105 TSD, 1990			
	Generated using logKow=1.06, Kow=11.5, FCM=1			
If f_fd is to be generated from K-ow, use $1/(1+(.00000024 \text{ kg/L})(K-ow))$ :				
	K-ow	Calculated ff_D		
	11.5	1.000		