

CARCINOGEN		CAS #:	111444	
Substance:	Bis(2-chloroethyl) ether			
Crit. or 2nd Val.:	Criteria			
		Base. BAF*	Fr.Free.Diss.	Max. Cont. Level
	RAD (mg/Kg/d)	(@100% lipid)	f_fd	(MCL - mg/L)
	0.00000909	208	1	na
Public Water		Non. Pub. wat.		
Supply	mg/L	Supply	mg/L	
WWFAL	3.07E-04	WWFAL	0.0076	
CW	2.89E-04	CW	0.00299	
GL	2.89E-04	LFF	0.0076	
		LAL	0.0636	
* BAF is normalized to 100% lipid, and is representative of trophic level 4				
RAD reference:	MI. DNR report, 1/96 (GLWQI Chems. of Initial Focus Data Eval.)			
Source:	IRIS as 4-96 (q=1.1)			
BAF reference:	Option C was used for BBAF generation			
Source:	Derivation of BAF for GLI (draft), Stephan, 1993			
	Generated using logKow=1.14, FCM=1, BCF=11,%lipid=4.8			
If f_fd is to be generated from K-ow, use 1/(1+(.00000024 kg/L)(K-ow)):				
	K-ow	Calculated ff_D		
	13.8	1.000		