

<b>CARCINOGEN</b>		CAS #: 924163		
<b>Substance:</b>	N-Nitrosodi-n-butylamine			
<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)
	0.00000185	83	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	6.34E-05	WWFAL	2.51E-03	
CW	6.19E-05	CW	1.26E-03	
GL	6.19E-05	LFF	2.51E-03	
		LAL	0.0130	
* 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 of 4-96 (q=5.4)			
<b>BAF reference:</b>	Option D was used for BBAF generation			
<b>Source:</b>	NR 102,105 TSD, 1990			
	Generated using logKow=1.92, Kow=83, 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		
	83	1.000		