ID Num: Jeffamine DA on-site	CEM Input	ts			
Product: unknown	Chemical	Name:	Jeffamine DA		
Scenario: General Purpose Cleaner		Population	: Adult		
Molecular Weight (g/mole) Consumer Product Weight Fraction - Central Tendency	1000 0.02	Consume	Product Weight Fraction	n - High-End	0.02
Inhalation Inputs					
Activity Patterns					
There are no activity pattern data for this :	scenario				
There are no activity pattern data for this:	scenario				
There are no activity pattern data for this :	scenario 300	SA/BW (om2/kg)		12.3
There are no activity pattern data for this :		SA/BW (cm2/kg)		12.3
There are no activity pattern data for this: Dermal Inputs Frequency of Use (events/yr) Chronic	300 1		cm2/kg) 9e-05		12.3
There are no activity pattern data for this: Dermal Inputs Frequency of Use (events/yr) Chronic Frequency of Use (events/day) acute	300 1		-		12.3

CEM Dermal Exposure Estimates

ID Num:	Jeffamine DA on-site	Product:	unknown	
Scenario:	General Purpose Cleaner		Population:	Adult
Exposure Dura SA/BW (cm2/k Frequency of L	tion (vears) chronic tion (days) acute (a) Jse (events/vear) chronic Jse (events/day) acute	57 1 12.3 300 1		

, ,,		
Exposure Units	Result	AT (days)
Chronic, Cancer		
LADD _{pot} (mg/kg-day)	5.16e-03	2.85e+04
Acute		
ADR pot (mg/kg-day)	8.59e-03	1.00e+00

LADDpot - Lifetime Average Daily Dose (mg/kg-day)

ADRpot - Acute Dose Rate (mg/kg-day)
pot - Potential Dose

Note: 78 years = 2.85e+04 days

Note: The general Agency guidance for assessing short-term, infrequent events (for most chemicals, an exposure of less than 24 hours that occurs no more frequently than monthly) is to treat such events as independent, acute exposures rather than as a chronic exposure. (Methods for Exposure-Response Analysis for Acute Inhalation Exposure to Chemicals (External Review Draft), EPA600/R-98/051. April 1998)

Comments: