

TABLE OF CHEMICAL HAZARDS (Continued)

Substance	Flash Point (deg F)	Flammable or Explosive Limits (% by volume)		Auto-ignition Temp (deg F)	Boiling Point (deg F)	Vapor Volume (cu ft per gal)	Evaporation Rate (Ether = 1)**	NFPA Health Flammability Reactivity	References			
		Lower	Upper						N S C Data Sheet	MCA Data Sheet	AIA Bulletin	AIHA Hygienic Guide†
1,2-dichloroethane	56	6.2	16.0	775	183	42	3.3	2 3 0	350	SD-18	C-15	8-65
1,1-dichloroethylene	5*	5.6	11.4	856	99	42	—	2 4 2				
1,2-dichloroethylene	43	9.7	12.8		141	43	2.5	2 3 2			C-14	
dichloroethyl ether	131			696	352	28	200 (approx)	2 2 0			C-19	
1,1-dichloro-1-nitroethane	168*				255	32	12.7	— 2 3				
1,1-dichloro-1-nitropropane	151*				289	27	28.3	— 2 3				
1,2-dichloropropane	60	3.4	14.5	1035	205	33	3.7	2 3 0			C-18	
dicyclopentadiene	90*				342			1 3 1				
diethylamine	<0	1.8	10.1	594	134	32	2.2	3 3 0				6-60
diethylamino ethanol	140*				322	25	—	3 2 0				