TABLE OF CHEMICAL HAZARDS (Continued)

Substance	Flash Point (deg F)	Flammable or Explosive Limits (% by volume) Lower	Upper	Auto-ignition Temp (deg F)	Boiling Point (deg F)	Vapor Volume (cu ft per gal)	Evaporation Rate (Ether = 1)**	NFPA Health	Flammability	Reactivity	References NSC Data Sheet	MCA Data Sheet	AIA Bulletin	AIHA Hygienic Guide†
lime (quick)								1	0	1	241			
lithium								1	1	2	566		C-81	
lithium hydride								1	4	2				8–64
LP-gas								1	4	0	479			
magnesium		0 02 oz/cu ft		914 (powder)				0	1	2	426		C-72	2–60
maleic anhydride	215	1 4	7 1	890	396			3	1	0		SD-88	C-71	
manganese					3450						306			6–63
mercury					674						203		C-60	6–66
mercury fulminate											309			
mesityl oxide	87			652	266	28	8 4	3	3	0				
metal hydrides											462			2–60
methane	gas	5 3	14 0		–259			1	4	0				
methyl acetate	14	3 1	16	935	140	41	2 2	1	3	0				6–64