

REACTIVE CHEMICALS 1995 INCIDENT SUMMARY

SUMMARY OF REACTIVE CHEMICALS INCIDENTS

	1991	1992	1993	1994	1995
Total Incidents/Learning Experiences	102	99	88	74	85
Major Incidents (\$50,000/DAWC)*	2	3	5	9	7
Ratio Total Incidents to Major Incidents*	51	33	18	8	12
Total Injuries*	2	11	1	3	4
DAWC*	1	0	0	1	2
Fatality*	0	0	0	1	0
Total Dollar Loss (Thousands, US)	\$214	\$680	\$1,522	\$5,552	\$2,471

*Data from joint ventures and contract manufacturing not included even though incidents were reported and communicated.

MAJOR FACTORS FOR REACTIVE CHEMICALS INCIDENTS

	1991	1992	1993	1994	1995
Known Chemistry	91	85	72	74	85
Operating Procedures	69	55	40	25	60
Autoignition	14	28	22	34	32
Polymerization	10	16	24	17	15
No Positive ID of Material	21	14	8	3	19
Materials of Construction	8	9	3	4	2
Critical Instruments and Devices	9	4	4	9	17

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