

TABLE 1 - INITIAL ISOLATION AND PROTECTIVE ACTION DISTANCES

ID No.		SMALL SPILLS (From a small package or small leak from a large package)			LARGE SPILLS (From a large package or from many small packages)		
		First ISOLATE in all Directions Meters (Feet)	Then PROTECT persons Downwind during		First ISOLATE in all Directions Meters (Feet)	Then PROTECT persons Downwind during	
			DAY Kilometers (Miles)	NIGHT Kilometers (Miles)		DAY Kilometers (Miles)	NIGHT Kilometers (Miles)
1923	135	Calcium dithionite (when spilled in water)					
1923	135	Calcium hydrosulfite (when spilled in water)	30 m (100 ft)	0.1 km (0.1 mi)	60 m (200 ft)	0.7 km (0.4 mi)	2.6 km (1.6 mi)
1923	135	Calcium hydrosulphite (when spilled in water)					
1929	135	Potassium dithionite (when spilled in water)					
1929	135	Potassium hydrosulfite (when spilled in water)	30 m (100 ft)	0.1 km (0.1 mi)	60 m (200 ft)	0.6 km (0.4 mi)	2.3 km (1.5 mi)
1929	135	Potassium hydrosulphite (when spilled in water)					
1931	171	Zinc dithionite (when spilled in water)					
1931	171	Zinc hydrosulfite (when spilled in water)	30 m (100 ft)	0.1 km (0.1 mi)	60 m (200 ft)	0.6 km (0.4 mi)	2.4 km (1.5 mi)
1931	171	Zinc hydrosulphite (when spilled in water)					
1953	119	Compressed gas, poisonous, flammable, n.o.s.					
1953	119	Compressed gas, poisonous, flammable, n.o.s. (Inhalation Hazard Zone A)	150 m (500 ft)	1.0 km (0.6 mi)	1000 m (3000 ft)	5.7 km (3.6 mi)	10.1 km (6.3 mi)
1953	119	Compressed gas, poisonous, flammable, n.o.s. (Inhalation Hazard Zone B)	30 m (100 ft)	0.1 km (0.1 mi)	300 m (1000 ft)	1.3 km (0.8 mi)	3.4 km (2.1 mi)