

TABLE OF INITIAL ISOLATION AND PROTECTIVE ACTION DISTANCES

ID No. NAME OF MATERIAL		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)			
3160	Liquefied gas, toxic, flammable, n.o.s.	120 m	(400 ft)	1.2 km	(0.8 mi)	5.1 km	(3.2 mi)	1000 m	(3000 ft)	8.7 km	(5.4 mi)	11.0+ km	(7.0+ mi)
3160	Liquefied gas, toxic, flammable, n.o.s. (Inhalation Hazard Zone A)												
3160	Liquefied gas, toxic, flammable, n.o.s. (Inhalation Hazard Zone B)	30 m	(100 ft)	0.2 km	(0.2 mi)	1.2 km	(0.8 mi)	420 m	(1400 ft)	4.0 km	(2.5 mi)	10.8 km	(6.7 mi)
3160	Liquefied gas, toxic, flammable, n.o.s. (Inhalation Hazard Zone C)	30 m	(100 ft)	0.2 km	(0.1 mi)	0.8 km	(0.5 mi)	240 m	(800 ft)	2.4 km	(1.5 mi)	6.4 km	(4.0 mi)
3160	Liquefied gas, toxic, flammable, n.o.s. (Inhalation Hazard Zone D)	30 m	(100 ft)	0.1 km	(0.1 mi)	0.2 km	(0.1 mi)	90 m	(300 ft)	0.8 km	(0.5 mi)	2.4 km	(1.5 mi)
3162	Liquefied gas, poisonous, n.o.s.	600 m	(2000 ft)	5.9 km	(3.7 mi)	11.0+ km	(7.0+ mi)	1000 m	(3000 ft)	11.0+ km	(7.0+ mi)	11.0+ km	(7.0+ mi)
3162	Liquefied gas, poisonous, n.o.s. (Inhalation Hazard Zone A)												
3162	Liquefied gas, poisonous, n.o.s. (Inhalation Hazard Zone B)	60 m	(200 ft)	0.4 km	(0.3 mi)	2.0 km	(1.3 mi)	800 m	(2500 ft)	7.8 km	(4.9 mi)	11.0+ km	(7.0+ mi)
3162	Liquefied gas, poisonous, n.o.s. (Inhalation Hazard Zone C)	30 m	(100 ft)	0.3 km	(0.2 mi)	1.2 km	(0.8 mi)	240 m	(800 ft)	2.4 km	(1.5 mi)	6.4 km	(4.0 mi)
3162	Liquefied gas, poisonous, n.o.s. (Inhalation Hazard Zone D)	30 m	(100 ft)	0.2 km	(0.1 mi)	0.7 km	(0.4 mi)	120 m	(400 ft)	1.2 km	(0.8 mi)	3.8 km	(2.4 mi)
3162	Liquefied gas, toxic, n.o.s.	600 m	(2000 ft)	5.9 km	(3.7 mi)	11.0+ km	(7.0+ mi)	1000 m	(3000 ft)	11.0+ km	(7.0+ mi)	11.0+ km	(7.0+ mi)
3162	Liquefied gas, toxic, n.o.s. (Inhalation Hazard Zone A)												
3162	Liquefied gas, toxic, n.o.s. (Inhalation Hazard Zone B)	60 m	(200 ft)	0.4 km	(0.3 mi)	2.0 km	(1.3 mi)	800 m	(2500 ft)	7.8 km	(4.9 mi)	11.0+ km	(7.0+ mi)
3162	Liquefied gas, toxic, n.o.s. (Inhalation Hazard Zone C)	30 m	(100 ft)	0.3 km	(0.2 mi)	1.2 km	(0.8 mi)	240 m	(800 ft)	2.4 km	(1.5 mi)	6.4 km	(4.0 mi)

3162	Liquefied gas, toxic, n.o.s. (Inhalation Hazard Zone D)	30 m (100 ft)	0.2 km (0.1 mi)	0.7 km (0.4 mi)	120 m (400 ft)	1.2 km (0.8 mi)	3.8 km (2.4 mi)
3246 3246	Methanesulfonyl chloride Methanesulphonyl chloride	60 m (200 ft)	0.4 km (0.2 mi)	0.5 km (0.4 mi)	150 m (500 ft)	1.6 km (1.0 mi)	2.6 km (1.6 mi)
3275 3275	Nitriles, poisonous, flammable, n.o.s. Nitriles, toxic, flammable, n.o.s.	30 m (100 ft)	0.1 km (0.1 mi)	0.3 km (0.2 mi)	90 m (300 ft)	0.8 km (0.5 mi)	1.6 km (1.0 mi)
3276 3276 3276 3276	Nitriles, poisonous, liquid, n.o.s. Nitriles, poisonous, n.o.s. Nitriles, toxic, liquid, n.o.s. Nitriles, toxic, n.o.s.	30 m (100 ft)	0.1 km (0.1 mi)	0.3 km (0.2 mi)	90 m (300 ft)	0.8 km (0.5 mi)	1.6 km (1.0 mi)
3278 3278 3278 3278	Organophosphorus compound, poisonous, liquid, n.o.s. Organophosphorus compound, poisonous, n.o.s. Organophosphorus compound, toxic, liquid, n.o.s. Organophosphorus compound, toxic, n.o.s.	60 m (200 ft)	0.4 km (0.3 mi)	1.2 km (0.8 mi)	330 m (1000 ft)	3.1 km (1.9 mi)	5.9 km (3.7 mi)
3279 3279	Organophosphorus compound, poisonous, flammable, n.o.s. Organophosphorus compound, toxic, flammable, n.o.s.	60 m (200 ft)	0.4 km (0.3 mi)	1.2 km (0.8 mi)	330 m (1000 ft)	3.1 km (1.9 mi)	5.9 km (3.7 mi)
3280 3280	Organoarsenic compound, liquid, n.o.s. Organoarsenic compound, n.o.s.	30 m (100 ft)	0.2 km (0.1 mi)	0.7 km (0.4 mi)	210 m (700 ft)	2.1 km (1.3 mi)	5.1 km (3.2 mi)
3281 3281	Metal carbonyls, liquid, n.o.s. Metal carbonyls, n.o.s.	90 m (300 ft)	0.8 km (0.5 mi)	3.5 km (2.2 mi)	500 m (1600 ft)	4.7 km (2.9 mi)	9.8 km (6.1 mi)
3287 3287	Poisonous liquid, inorganic, n.o.s. Poisonous liquid, inorganic, n.o.s. (Inhalation Hazard Zone A)	90 m (300 ft)	0.9 km (0.6 mi)	3.5 km (2.2 mi)	600 m (1800 ft)	5.3 km (3.3 mi)	11.0 km (6.9 mi)
3287	Poisonous liquid, inorganic, n.o.s. (Inhalation Hazard Zone B)	60 m (200 ft)	0.5 km (0.3 mi)	1.8 km (1.1 mi)	330 m (1100 ft)	3.3 km (2.1 mi)	7.3 km (4.6 mi)