

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 | | Then PROTECT persons Downwind during- | | | | First ISOLATE in all Directions | | Then PROTECT persons Downwind during- | | | |
| | | Meters | (Feet) | DAY Kilometers (Miles) | | NIGHT Kilometers (Miles) | | Meters | (Feet) | DAY Kilometers (Miles) | | NIGHT Kilometers (Miles) | |
| 1953 | Liquefied gas, flammable, poisonous, 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) |
| 1953 | Liquefied gas, flammable, poisonous, n.o.s. (Inhalation Hazard Zone A) | | | | | | | | | | | | |
| 1953 | Liquefied gas, flammable, poisonous, 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) |
| 1953 | Liquefied gas, flammable, poisonous, 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) |
| 1953 | Liquefied gas, flammable, poisonous, 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) |
| 1953 | Liquefied gas, flammable, toxic, 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) |
| 1953 | Liquefied gas, flammable, toxic, n.o.s. (Inhalation Hazard Zone A) | | | | | | | | | | | | |
| 1953 | Liquefied gas, flammable, toxic, 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) |
| 1953 | Liquefied gas, flammable, toxic, 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) |
| 1953 | Liquefied gas, flammable, toxic, 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) |
| 1955 | Compressed 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) |
| 1955 | Compressed gas, poisonous, n.o.s. (Inhalation Hazard Zone A) | | | | | | | | | | | | |

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| | | | | | | | | | | | |
| 1955 | Compressed 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) | | | | |
| 1955 | Compressed 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) | | | | |
| 1955 | Compressed 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) | | | | |
| 1955 1955 | Compressed gas, toxic, n.o.s. Compressed gas, toxic, n.o.s. (Inhalation Hazard Zone A) | 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) | | | | |
| 1955 | Compressed 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) | | | | |
| 1955 | Compressed 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) | | | | |
| 1955 | Compressed 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) | | | | |
| 1955 1955 | Liquefied gas, poisonous, n.o.s. Liquefied gas, poisonous, n.o.s. (Inhalation Hazard Zone A) | 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) | | | | |
| 1955 | 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) | | | | |
| 1955 | 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) | | | | |
| 1955 | 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) | | | | |
| 1955 1955 | Liquefied gas, toxic, n.o.s. Liquefied gas, toxic, n.o.s. (Inhalation Hazard Zone A) | 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) | | | | |
| 1955 | 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) | | | | |