



## DRY ICE FROZEN FOOD PACKING CHART

Based on commodity temperature of 0° F and summer ambient temperatures of +75° to +100° F. For lower outside ambient temperatures, reduce the Dry Ice load amounts shown on the chart by the following factors:

0° to +49° F - CHART AMOUNTS LESS 30% +50° TO +74° F - CHART AMOUNT LESS 10%

### AMOUNT OF DRY ICE TO CARRY

#### QUANTITY OF FROZEN FOOD IN RETAIL PACKAGES OR WRAPPED

Amount of Frozen Food	APPROXIMATE FROZEN FOOD HOLDING TIMES		
	10 Pounds Dry Ice	25 Pounds Dry Ice	50 Pounds Dry Ice
1-6 Pounds	36 - 48 Hours	72 - 96 Hours	5 - 7 Days
12 Pounds	18 - 24 Hours	45 - 60 Hours	4 - 5 Days
18 Pounds	12 - 18 Hours	30 - 45 Hours	3 - 4 Days
24 Pounds	8 - 12 Hours	20 - 30 Hours	2 - 3 Days

**DRY ICE IS EXTREMELY COLD -109° F**

DO NOT taste or touch with bare hands (use insulated gloves).  
DO NOT confine in stoppered bottles or closed containers.  
DO NOT enter poorly ventilated areas where used or stored.