

Dry Ice Frozen Food Packing Chart

Based on commodity temperatures 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:

AMOUNT OF DRY ICE TO CARRY						
QUANTITY OF FROZEN FOOD IN RETAIL PACKAGES OR WRAPPED						
Amount of Frozen Food	Placement of Dry Ice in Package	Length in Hours Package Will Be In Transit				
		4 Hours	8 Hours	12 Hours	24 Hours	36 Hours
1 lb	Top Bottom	12 oz NONE	1 1/4 lbs NONE	1 1/2 lbs NONE	3 lbs 1 lb	5 lbs 2 lbs
6 lbs	Top Center Bottom	2 lbs NONE 1/2 lbs	2 1/2 lbs NONE 1/2 lbs	3 lbs NONE 1 lb	5 lbs 1 lb 2 lbs	7 lbs 1 lb 3 lbs
12 lbs	Top Center Bottom	2 1/2 lbs NONE 1 lb	3 1/2 lbs NONE 1 1/2 lbs	5 lbs 1/2 lb 2 lbs	9 lbs 1lb 4 lbs	12 lbs 1 lb 6 lbs
18 lbs	Top Center Bottom	3 lbs NONE 1 1/2 lbs	4 lbs 1 lb 2 lbs	6 lbs 1 1/2 lbs 3 lbs	12 lbs 2 lbs 3 lbs	16 lbs 4 lbs 9 lbs
24 lbs	Top Center Bottom	4 lbs 1 lb 2 lbs	5 lbs 1 1/2 lbs 3 lbs	7 lbs 2 lbs 4 lbs	15 lbs 3 lbs 8 lbs	20 lbs 5 lbs 10 lbs

Dry Ice is EXTREMELY COLD (-109°).

DO NOT taste or touch with bare hands (use gloves).

DO NOT confine in airtight bottles or containers.

DO NOT enter poorly ventilated areas where used or stored.



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