

Driving the Road Ahead

United World Cargo is a non-asset based third-party logistics provider operating in the road transportation industry with customers and carriers throughout North America. Our continued success is a result of our organization's commitment to exceed customer and carrier expectations for the secure and timely delivery of goods.

This set of Product Temperature Guidelines has been designed to assist the carrier in the proper loading and in-transit temperature settings for various goods. Along with a list for temperature transit conditions for fruit, vegetables, and nursery products, this guide references many points that are available in more detail in the UWC Carrier Loading Guidelines Brochure, available in English and Spanish.**



Loading - Temperature Instructions:

- Record product pulp temperatures on Bill of Lading. If the load has multiple
 pickups, record product pulp temperature from each pickup on each Bill of Lading.
- If you do not have access to loading dock, record "shipper load and count" on Bill of Lading.
- Temptale recorder present (if required) and placed on top of 2nd pallet in from tail of trailer.
- Continuous vs. Cycle-sentry settings temperature setting must be set to continuous for all produce loads. Continuous setting must be maintained for the duration of transport.
- Temperature setting to be confirmed by UWC and their customer pickup sheds only to advise on preliminary temperature settings, even for "shipper to set" loads.
- Night time dispatch UWC has night time dispatch available 7 days a week to assist with temperature instructions - if you cannot reach the on-call night time dispatch person, please use this brochure as a rough guide for temperature settings. In such cases, all temperatures must be confirmed by UWC.

Use this guide – run your reefer at the correct temperature, as dictated by UWC and their customer, on continuous for produce, and record the product loading temperature(s) on the Bill of Lading(s). Adhering to the instructions outlined in this brochure, along with the in-detail loading stage instructions of UWC's Carrier Loading Guidelines Brochure will greatly reduce your exposure to claims and other additional costs.

^{**}Visit www.unitedworldcargo.com to download the UWC Carrier Loading Guidelines in English or Spanish.

Transit Conditions 32-36F:

Anise **Apples** Apricots **Artichokes Asparagus** Bean sprouts Beets Belgian endive Blackberries Blueberries **Bok Choy** Broccoli Brussel sprouts Cabbage Carrots Cauliflower Celery Cherries Corn Daikon Dry onions Escarole Flowers

Garlic

Grapes Green onions Kiwifruit Kohlrabi Leafy greens Leeks Lettuce Mushrooms **Nectarines** Parsley **Parsnips** Peaches Pears Peas Persimmons Quince Radicchio Radishes Raspberries Rutabagas Salad Mixes - Bagged Snow peas Spinach Strawberries Topped beets **Turnips**

Transit Conditions of 37-41F:

Avocadoes Kumquat
Cantaloupes Mandarin
Clementin Oranges
Cranberries Potatoes
Green beans Tangerines
Honeydews

Transit Conditions of 42-48F:

Grapefruit Lemons
Potatoes Limes
Peppers

Transit Conditions of 50-55F:

Chayote Cucumber Eggplant Okra

Summer squash Tomatoes Watermelon

Transit Conditions of 55-60F:

Bananas Papayas
Bitter melon Pineapple
Ginger root Plantain
Guava Pumpkin
Mangoes Tomatillos

Transit Conditions of 60-65F:

Nursery Product - potted plants



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