



Product Temperature Guidelines

Deliver Success

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.
- Temperature 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.

Transit Conditions 32-36F:

Anise	Kiwifruit
Apples	Kohlrabi
Apricots	Leafy greens
Artichokes	Leeks
Asparagus	Lettuce
Bean sprouts	Mushrooms
Beets	Nectarines
Belgian endive	Parsley
Blackberries	Parsnips
Blueberries	Peaches
Bok Choy	Pears
Broccoli	Peas
Brussel sprouts	Persimmons
Cabbage	Quince
Carrots	Radicchio
Cauliflower	Radishes
Celery	Raspberries
Cherries	Rutabagas
Corn	Salad Mixes - Bagged
Daikon	Snow peas
Dry onions	Spinach
Escarole	Strawberries
Flowers	Topped beets
Garlic	Turnips
Grapes	
Green onions	

Transit Conditions of 37-41F:

Avocados	Kumquat
Cantaloupes	Mandarin
Clementin	Oranges
Cranberries	Potatoes
Honeydews	Tangerines

Transit Conditions of 42-48F:

Grapefruit	Lemons
Potatoes	Limes
Peppers	

Transit Conditions of 50-55F:

Chayote	Okra
Cucumber	Summer squash
Eggplant	Tomatoes
Green beans	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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