

Evergreen Plastic Container, Inc. 7820 N. Leadbetter Rd. Portland, Or. 97203

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Date:	

Transportation and Storage of the PET Container

Exposing PET containers to elevated temperature will result in deformation of the base and/or shoulder areas of the bottles. (See Table 1 for references).

Do not expose PET containers to elevated Temperature and Time

Table 1:

Fahrenheit	Celsius	Time of exposure for shrinkage to occur
Over 120	Over 50	Less than 1 hour
110-120	43-49	12 hours
100	38	5 days
90 ***	32	20 days
85	29.5	37 days
72	24	8 months

*** IMPORTANT: At 90 degrees Fahrenheit, temperature inside a closed stationary trailer can reach over 150 degrees Fahrenheit.

EPC Recommendation:

- A) Carriers should deliver loads immediately during warm weather
- **B**) Use a ventilated truck for PET containers

For Office Use only PO #	
Outside Temperature (Fahrenheit)	
Temperature inside the truck before loading (Fahrenheit)	

EPC Loader's Name	Driver's Name