

Shipper: MaxPlus PharmaPack SP (SKU # 1RPPF48-10)

Products: Specialty Pharmacy Products (2-8°C)

Materials Needed: MaxPlus PharmaPack Shipper, Coolant NI-W8L9 (x2), Coolant CI-W7L8 (x2)

Packaging assembly illustration:

• Phase Change Coolant:

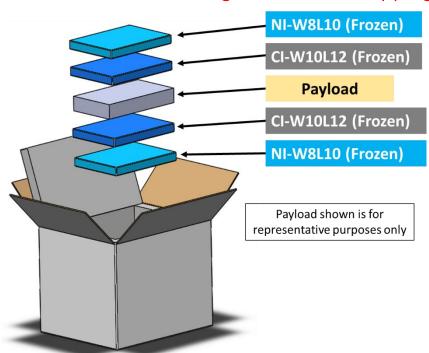
o NI-W8L10 (x2) (7.5" x 8.5" x 1")



o CI-W10L12 (x2) (10" x 12" x 1.5")



Coolant Pre-conditioning for Summer Shipping:



- 2 x Coolant NI-W8L10 pouches (White pouch with Blue marking Nordic Ice) stored in the freezer (below -10°C) for a minimum of 24 hours
- 2 x Coolant CI-W10L12 pouches (White PCM pouch) stored in the freezer (below -10°C) for a minimum of 24 hours



To pack the shipper, take out <u>frozen coolants</u> from the freezer and condition them laying flat on a benchtop for 30 minutes at room temperature.

Note: <u>Make sure that the frozen pouches are frozen solid before removing them from the</u> freezer. Don't stack the pouches on top of each other on the benchtop.

Pack-out Instructions for Summer Shipping:

Step 1: Open the lid of the flexible insulation and insert one **frozen Coolant NI-W8L10** pouch (white/blue) into the shipper.

Step 2: Insert one **frozen Coolant CI-W10L12** pouch (white) on top of the frozen Coolant NI-W8L10.

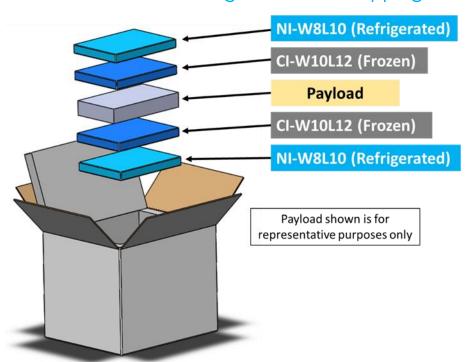
Step 3: Insert the payload on top of the frozen Coolant CI-W10L12 pouch.

Step 4: Insert the second frozen Coolant CI-W10L12 pouch on top of the payload.

Step 5: Place the last **frozen Coolant NI-W8L10** pouch on top of the second frozen Coolant CI-W10L12.

Step 6: Close the lid and use packaging tape to seal the box.

Coolant Pre-conditioning for Winter Shipping:



- 2 x Coolant NI-W8L10 pouches (White pouch with Blue marking Nordic Ice) stored in the refrigerator (between 2°C to 8°C) for a minimum of 24 hours
- 2 x Coolant CI-W10L12 pouches (White PCM pouch) stored in freezer (below -10°C) for a minimum of 24 hours



To pack the shipper, take out <u>frozen coolants</u> from the freezer and condition them laying flat on a benchtop for 30 minutes at room temperature.

Note: Make sure that the frozen pouches are frozen solid before removing them from the freezer. Don't stack the pouches on top of each other on the benchtop.

Pack-out Instructions for Winter Shipping:

Step 1: Open the lid of the flexible insulation and insert one **refrigerated Coolant NI-W8L10** pouch (white/blue) into the shipper.

Step 2: Insert one **frozen Coolant CI-W10L12** pouch (white) on top of the refrigerated Coolant NI-W8L10.

Step 3: Insert the payload on top of the frozen Coolant CI-W10L12 pouch.

Step 4: Insert the second frozen Coolant CI-W10L12 pouch on top of the payload.

Step 5: Place the last **refrigerated Coolant NI-W8L10** pouch on top of the second Coolant CI-W10L12 pouch.

Step 6: Close the lid and use packaging tape to seal the box.