



Phase Change Material

savENRG® ICE Packs are made with non-toxic, inorganic, and non-flammable Phase Change Material PCM-HS26N. These ICE Packs are a safe alternative to dry ice and provide reliable temperature control in the -26°C to -20°C range, keeping biological, diagnostic, and clinical trial specimens frozen during transportation.

Features

- Water based, safe and reusable alternative to dry ice
- Engineered to freeze and thaw at -13°F / -25°C
- Suitable for commercial applications
- Encapsulated in flexible pouches or rigid HDPE bottles
- ⚠ Please note: To condition savENRG® ICE Packs use commercial freezers set at -22°F/ -30°C or colder. These cannot be conditioned in residential freezers.

Application

- Maintain frozen payload below -20°C for transportation of frozen biological specimens, plasma, and vaccines



HS26N-5x6-200V



HS26N-8x6-500V



HS26N-8x7-600



HS26N-10x10-1500

Model Number	Melting Point (°C)	Charging Temperature (°C)	Dimensions (")	NET Weight (g)	Quantity per Case	Case weight (Lbs)
HS26N-5X6-200V	-25	-30 or below	5 X 6 X .25	200g	50	25
HS26N-8X6-500V	-25	-30 or below	8 X 6 X .75	500g	20	25
HS26N-8X7-600	-25	-30 or below	8.75 X 7.5 X .875	600g	5	10
HS26N-10X10-1500	-25	-30 or below	9.5 X 9.5 X 1.25	1500g	4	15

*Testing performed at constant chamber temperature using 8 X 6.5 X4.5” - .875” PUF insulated container

- [Click here to download Handling Instructions](#)
- To customize ICE Pack encapsulation, [click here to download our Design Request Form](#)

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