

# NORDIC ICE

## Product Specification Sheet

No Sweat 24 oz. (0C / 32F) Nordic Ice No-Sweat Gel Pack

*This information is the proprietary thermal specifications on Nordic Ice's gel ice pack. Its intent is for the use of the individual or entity inquiring for product specifics. The proprietary information is privileged, confidential and exempt from disclosure under applicable law.*

<b>Item Number:</b>	<u>NS24</u>
<b>Style (Description):</b>	<u>No-Sweat 24 oz. – gel ice refrigerant in sealed pouch.</u>
<b>Pouch Stock:</b> Material:	<u>3.5 mil Non Woven Laminate / PE</u>
Size:	<u>8" x 5 1/2" x 1 1/4" (non frozen, filled state)</u>
<b>Gel:</b> Material:	<u>water based polymer gel</u>
Boiling Point:	97°C
Solubility in Water:	100%
Specific Gravity:	1.15
Evaporation Rate:	4.8
Appearance and Odor:	Clear, viscous gel - none
<b>Freezing Temperature:</b>	<u>-1°C</u>
<b>Melting Temperature:</b>	<u>-1°C</u>
<b>Pack Weight:</b>	<u>24 oz. + / - 1/2 oz.</u>
<b>Specific Heat:</b>	<u>0.44 cal/gm/°</u>
<b>Latent Heat:</b>	<u>77.5 Cal/gm</u>
<b>Packout:</b>	<u>24 packs per case; up to 50 cases per pallet</u>
<b>Case:</b>	<u>4 celled ventilated case with 44 ECT Kraft Board</u>
<b>NMFC Shipping Class</b>	<u>Class 55</u>