

# TECHNICAL DATA SHEET

## NASi SF

Sodium Formate

Typical Analysis

<b>Purity</b>	98.0% Min.
<b>Corrosion inhibitor</b>	2% Max.
<b>pH</b>	8-11
<b>Moisture</b>	1% Max.
<b>Granular size</b>	2-6 mm
<b>Specific gravity kg/m<sup>3</sup></b>	900-950
<b>Bulk density kg/L</b>	0.9-1.0
<b>Miscibility with water</b>	81g per 100 ml at 20°C
<b>Appearance</b>	White irregular granulate

- ❖ Powerful and ecologic de-icing product, designed to maintain adequate friction between aircraft tires and the runway
- ❖ Melts ice and snow faster than urea and sodium acetate
- ❖ Effective at lower temperatures
- ❖ Lower use rates compared to urea and sodium acetate
  
- ❖ PATENTED USA
- ❖ APPROVED ACCORDING TO AMS1431 CURRENT SPECIFICATIONS BY SMI USA THE WORLDS LEADER OF AEROSPACE MATERIALS LABORATORY
- ❖ APPROVED BY SWEDISH NATIONAL ROAD AND TRANSPORT RESEARCH INSTITUTE (SHRP TEST, ASPHALT CONCRETE DEGRADATION RESISTANCE LFV1-98 AND EFFECTS ON BITUMEN LFV 2-98)

EXCLUSIVE NORTH AMERICAN MARKETER

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