

Stradasalt Chloride-free-K

Potassium Formate

Product description

Stradasalt Chloride-free-K is a de-icing agent for sensitive environments and road constructions. Nearby lakes, in parks or in central city areas, it is important with snow control without chlorides that affect groundwater and vegetation. For road constructions sensitive to corrosion or concrete in parking garages, Stradasalt Chloride-free is the choice. Stradasalt Chloride-free with corrosion inhibitor has proven to be very gentle in these environments and constructions. Stradasalt Chloride-free is spread as a 50% solution. The brine is also useful for pre-treating roads with a so-called "anti-icing" treatment.



Specification	Typical
Potassium Formate (KHCO ₂)	50 %
Phosphate	Free from phosphate
pH in solution, 10%	9-10
Corrosion inhibitor	<1 %

Physical data		
Solubility flake	Max	76.8 % (20 °C)
Density solution	(50%)	1.34 g/cm ³
Viscosity		2-5 cP 20-0°C
Area of use		0 till -10 °C
Application rate	0 to -5 °C	20-30 g/m ²
	-5 to -10 °C	30-40 g/m ²

Storage
Store dry, preferably inside away from sunlight

Country of origin	
Sweden	
CAS no.	590-29-4
HS no.	291512

Certifications & standards
ISO 9001, ISO 14001, AMS-1435 "Liquid Runway Deicer"

ADR	
ADR/RID, MDG, ATA	N/A

Delivery information

Pack size	Product no.	Dimensions L x D x H (cm)	Units per pallet	Weight (Net/Gross)	GTIN
25 litre / 35 kg can	11206		12 or 24	35/37	7038491120603
200 litre / 270 kg barrel	11207		2	270/275	7038491120702
1000 litre / 1340 kg IBC	11208		1	1340/1400	7038491120801

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