

TECHNICAL DATA SHEET

Sodium Formate

Product Description

Sodium Formate is a white deliquescent powder and the sodium salt of formic acid. At our facility, it is produced as by product during the production of Pentaerythritol.

Specification

Item	Sodium Formate		
	White Powder	White Powder	White Powder
Appearance	White Powder	White Powder	White Powder
Sodium Formate %	≥92	≥95	≥98
Organic Material % ≤	3.0	3.0	1.0
Iron (Fe)% ≤	0.005	0.005	0.005
Moisture % ≤	4.0	2.0	1.0

Applications

1. Leather industry as tanning agent
2. Oil Drilling field / Oilfield chemicals
3. As a de-icer on airport runways due to its effectiveness and less contamination than Salt
4. Pulp and paper industry - In production of sodium hydrosulphite / dithionite (a bleaching agent)
5. Textile industry - fabric dyeing and printing process
6. Construction industry
7. Electroplating process
8. As animal feed additive - used as a dietary electrolyte balance (dEB) enhancer
9. Formic acid manufacturing

Package and storage

- A. Standard Packing: In 25kg paper bags inner with PE bags
B. Big Bag or other special packages are possible on request.
Quantity/20GP: 24 tons with pallets, 28 tons without pallets.

Health and safety

The above data is in accordance with our knowledge, but don't absolve the clients carefully checking it all immediately on receipt. To avoid the different formulation and different raw materials, please do more testing before using it. We reserve the right to alter our product and without informing in advance.

CAS No.: 141-53-7
Molecular Formula: HCOONa

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