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Your Chemical Partner

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SODIUM FORMATE CAS #: 141-53-7

DESCRIPTION

Sodium Formate is a colorless, bitter salty tasting crystalline salt with reducing characteristics. It is highly hygroscopic and water soluble. It is often used as an ingredient in galvanic and fixing solutions as a result of its reduction capabilities. It is also used in several fabric dyeing and printing processes and as a buffering agent for strong mineral acids to increase their pH and as a de-icing agent.

TECHNICAL SPECIFICATIONS

Appearance : White powder
Formula : NaHCOO
Active content : 98%
pH (1:10) : 7 - 9
Moisture : 0.3 % Max.
Fe : 10.0 ppm Max.
Packing : 25 Kg bags on pallets

APPLICATIONS

Sodium Formate is used as a main raw material in the production of formic acid, sodium hydrosulfite, oxalic acid and sodium oxalate production, as well as an ingredient in leather tanning, oil drilling fluids, animal feed and pharmaceuticals.

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