FORMIC ACID



General Information

Chemical Formula	нсоон	
Synonym	Methanoic Acid	
Origin	South Korea	
H.S. Code	2915.11.00	
CAS No.	64-18-6	
Molecular Weight	46.03 g mol ⁻¹	



Application

Surface cleaners	Because of its' antibacterial properties it is used in household surface cleaner formulations.	
Livestock feed	It is sprayed on the livestock feed to prevent the bacterial growth, and hence, delay the decay of feed.	
Textiles	It is used in the textile industry to neutralize the pH and excess sodium hydroxide during the different processing steps such as scouring, dyeing, etc.	
Leather	In leather industry it is used during leather tanning, dyeing, and finishing.	
Rubber It is widely used in the rubber industry to coagulate latex by diminishing the charges on the surface of latex particles.		
Other applications	It is used to manufacture metal salts, cosmetics and personal care products, pharmaceuticals, etc.	

Specification

Property	Units	Value
Purity	%	85 (min)
Iron	ppm	5 (max)
Sulfate (SO ₄)	ppm	50 (max)
Chloride	ppm	5 (max)
Color	ALPHA No.	10 (max)

Packaging

• 800 @ 25 kg PE Jerry cans, 20 MT / 20' FCL



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