



Sodium Hypochlorite (NaOCl) Chemical Specifications

Chemical / Physical ingredients:

Active matter content (NaOCl): 10±1 %

Physical state and appearance: Liquid (Clear Liquid)

Odor: Characteristic. Chlorine-like (Strong)

Taste: Not available

Molecular Weight: Not applicable

Color: Green to Yellowish. (Light)

pH (1% soln/water): pH of 8% solution (100 g/l): 12 [Basic.]

Boiling Point: The lowest known value is 100°C (212°F) (Water)

Melting Point: Freezing pt: -3°C (26.6°F)

Critical Temperature: Not available

Specific Gravity: 1.19 - 1.215 (Water = 1)

Vapor Pressure: 1.6 kPa (@ 20°C)

Vapor Density: The highest known value is 0.62 (Air = 1) (Water).

Volatility: Not available.

Odor Threshold: Not available

Water/Oil Dist. Coeff.: Not available

Ionicity (in Water): Not available.

Dispersion Properties: See solubility in water.

Solubility: Easily soluble in cold water, hot water.

Packaging:

IBC tankers (1000 ± 15 %) kg or as per customer desire.

JADAM

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