

SODIUM HYPOCHLORITE 10-12%



PRODUCT DESCRIPTION

Sodium Hypochlorite (NaClO) is also known as liquid bleach. It consists of hypochlorite anion and sodium cation. It usually appears as a pale greenish yellow dilute solution. It is an unstable anhydrous compound that can decompose rapidly. It has a sweetish and chlorine-like odour. It is used as a key ingredient in laundry bleach, used as a bleaching agent, in textile industries, refining of petroleum products, paper industries a cleaning agent disinfectant wastewater treatment & swimming pools

Chemical name	SODIUM HYPOCHLORITE
Date	01-11-2024
Version	02

STORAGE AND HANDLING

Refer to SDS

	Units	BCI Specifications	Test Methods
Appearance	-	Clear Yellowish Liquid	-
pH	-	13.0 Max	ASTM – E70
Specific Gravity	-	1.130 - 1.280	ASTM – D2022
Available chlorine Cl ₂	%	13% Max	ASTM – D2022

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