



KENCRO

CHEMICALS

SPECIFICATIONS: SODIUM HYPOCHLORITE

SPECIFICATIONS	
Appearance	Clear, No Haze, Particulate, Matter of Bubbles
Colour	Clear Yellow
Odour	Chlorine (faint)
Clarity	Less than 0.5 NTU
pH	12.2 – 13.0
Available Chlorine	12.0% (W/V) min
Available Chlorine (when packed)	10.3% (W/W) min
Sodium Hypochlorite	12.6% (W/V) min
Sodium Hypochlorite (when packed)	10.8% (W/W) min
Excess Caustic (as NaOH)	0.13 – 0.26% (W/W)
Specific Gravity at 20/20C	1.16 – 1.20
Iron as Fe	1.0 ppm max
Copper as Cu	0.02 ppm max
Nickel as Ni	0.05 ppm max
Freezing Point	-15C to -18C (Product performance not affected by freezing)

NOTES

- Store in a cool dry area to maintain product quality
- Certified to NSF/ANSI 60 standard for potable water use.
- Meets the Canadian General Standards Boards Standard for Sodium Hypochlorite (15-GP-31).
- Meets the American Water Works Association (AWWA) Standard for Hypochlorite (B300-99)

SAFETY

As with any chemical, Sodium Hypochlorite requires care in handling. It is suggested that anyone involved with the procurement or handling of this chemical be familiar with the appropriate safety and handling precautions. Such information is available on the material and safety data sheet.

FOR FIRE, HEALTH, SAFETY, AND FIRST AID INFORMATION, PLEASE REFER TO MSDS

All statements, information, and data presented are believed to be accurate and reliable but are presented without guarantee, warranty, or responsibility.

SPEC#: OLF1A1

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