



## Sales Specification

# Sodium Chlorite (NaClO<sub>2</sub>)

## 31% Active Solution

<u>COMPONENT</u>	<u>SPECIFICATIONS</u>
Sodium Chlorite, wt% as NaClO <sub>2</sub>	30.5 – 31.5
Sodium Chlorate, wt% as NaClO <sub>3</sub>	0.5 max.
Sodium Chloride, wt% as NaCl	3.5 max.
Total Alkalinity as NaOH @ pH4, wt%	1.0 max.
Hydrogen Peroxide, wt% as H <sub>2</sub> O <sub>2</sub>	0.01 max.
Water (by difference), wt%	61 – 69.5

### TYPICAL PROPERTIES

Appearance	Clear, slightly yellow liquid
Turbidity, NTU	15 max
Density, lb/ gal @ 25°C	10.6

Typical properties are listed for information only, and are not to be considered as specification requirements. These items are not analyzed on a routine basis. Product meeting the specification test items will exhibit the listed typical properties.

NSF listed, NSF/ANSI Standard 60 (Wichita, KS/ Fairmont City, IL)

Meets requirements of AWWA B303-18

EPA Reg. No: 5382-45

### CONTAINERS:

Tank Cars (fiberglass lined)-16,000 gallons

Tank Trucks (stainless steel) - 4000 gallons

Drums - 55 Gallon Plastic Drums

OCC non-returnable 330 gallon tote with steel box and plastic bottle

Form#: 630 05/2019



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