Sales Specification

Sodium Chlorite (NaClO₂)

31% Active Solution

**COMPONENT** | **SPECIFICATIONS**
--- | ---
Sodium Chlorite, wt% as NaClO₂ | 30.5 – 31.5
Sodium Chlorate, wt% as NaClO₃ | 0.5 max.
Sodium Chloride, wt% as NaCl | 3.5 max.
Total Alkalinity as NaOH @ pH4, wt% | 1.0 max.
Hydrogen Peroxide, wt% as H₂O₂ | 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