



Sales Specification

Sodium Chlorite (NaClO₂)

Technical Solution 31.25

(25% Active Sodium Chlorite)

| <u>COMPONENT</u> | <u>SPECIFICATIONS</u> |
|---|-----------------------|
| Sodium Chlorite, wt% as NaClO ₂ | 24.25 - 25.75 |
| Sodium Chlorate, wt% as NaClO ₃ | 0.5 max. |
| Sodium Chloride, wt% as NaCl | 3.0 max. |
| Total Alkalinity, wt% as NaOH @ pH4 | 0.5 max. |
| Hydrogen Peroxide, wt% as H ₂ O ₂ | 0.01 max. |
| Water (by difference), wt% | 68 - 76 |

TYPICAL PROPERTIES

| | |
|------------------------|-------------------------------|
| Appearance | Clear, slightly yellow liquid |
| Turbidity, NTU | 10 max |
| Density, lb/gal @ 25°C | 10.1 |

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 ANSI/ AWWA B303-18

EPA Reg. No: 5382-43

CONTAINERS:

Tank Trucks (stainless steel) - 3400 gallon

Drums - 55 Gallon Plastic Drums

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

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