Sales Specification

Sodium Chlorite (NaClO₂)

AktaKlor 25
(25% Active Sodium Chlorite)

**COMPONENT**
- Sodium Chlorite, wt% as NaClO₂
- Sodium Chlorate, wt% as NaClO₃
- Sodium Chloride, wt% as NaCl
- Total Alkalinity, wt% as NaOH @ pH4
- Hydrogen Peroxide, wt% as H₂O₂
- Water (by difference), wt%

**SPECIFICATIONS**
- Sodium Chlorite: 24.25 - 25.75
- Sodium Chlorate: 0.5 max.
- Sodium Chloride: 3.0 max.
- Total Alkalinity: 0.5 max.
- Hydrogen Peroxide: 0.01 max.
- Water: 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, ANSI/NSF Standard 60 (Wichita, KS/Fairmont City, IL)
- Meets requirements of ANSI/AWWA B303-18
- EPA Reg. No: 21164-6

**CONTAINERS:**
- Tank Cars (fiberglass lined)-16,000 gallons
- Tank Trucks (stainless steel)-3400 gallons
- Drums-55 Gallon Plastic Drums, 565 lbs net
- OCC non-returnable 330-gallon tote with steel box and plastic bottle

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