



BRENNTAG SOUTHWEST, INC.

## Product Bulletin

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**PRODUCT:** Aquachlor 12.5%

**NOMENCLATURE:** NaOCL

**COMMON NAME:** Bleach, Sodium Hypochlorite

**DESCRIPTION:** Aquachlor 12.5% solution is a clear yellow Liquid. The solution has a strong odor of bleach or chlorine, so adequate ventilation is recommended.

**TYPICAL PROPERTIES:**

Concentration expressed as:	
% Sodium Hypochlorite:	11.7 to 13.3
% Available Chlorine:	11.2 to 12.6
Excess Sodium Hydroxide, % by wt.	0.1 to 2.0
Physical State:	Liquid
Appearance:	Clear, yellow
Odor:	Bleach odor
Specific Gravity:	1.15-1.25
Solubility (In H <sub>2</sub> O):	Complete

**STORAGE AND HANDLING:** Do not store this material above 80 deg. F. Avoid contact with metals, except for Titanium and other metals compatible with hypochlorite solutions. Compatible plastics are best for storage and transfer. Store in a well-ventilated area.

**POINT OF ORIGIN:** Greens Bayou, TX

**DOT LABEL:** UN 1791 (corrosive)

BORGER, TX • CATOOSA, OK • DALLAS, TX • HOUSTON, TX  
LONGVIEW, TX • MOBILE, AL • NOWATA, OK • ODESSA, TX  
OKLAHOMA CITY, OK • PASADENA, TX • SAN ANTONIO, TX  
SAND SPRINGS, OK • ST. GABRIEL, LA • WICHITA, KS