

CHLOR*TEST™ **“CSN Salts”**

(Chloride / Sulfate / Nitrate Ion Tests For Surfaces)



*The World's most complete
“salt” field test kit
for surfaces.*

CHLOR*TEST "CSN Salts"

Most specifications do not address sulfates or nitrates because there has never been a sulfate or nitrate field test kit. **Now** there is a complete field test kit available that tests all three salts.

CHLOR*TEST "CSN Salts" offers the specifier the availability of trouble-free performance testing, in the field, for chlorides, sulfates, and nitrates with **one** extraction.



*Nitrate Testing
is easy and
measures a wide
0-50 ppm range.*



The CHLOR*TEST "CSN Salts" uses a unique patented extract solution, CHLOR*EXTRACT™, to retrieve surface salt contamination. This special extract enhances retrieval rates, thereby increasing accuracy. The greater the retrieval rate, the more accurate the test results.

Surface sampling is simplified by use of the patented CHLOR*SLEEVE™. Sampling can be done overhead, vertically, horizontally or any angle with this device.

*Cross contamination
is eliminated with
one-time use
components.*

*Easy to perform —
does not require
special training.*

- All test results are measured directly in parts per million. No conversion charts are needed.
- Parts per million readings are a 1 to 1 ratio to micrograms per square centimeter. No mathematical calculations are necessary.



A New Generation of Test Kits

EPA compliant • No need to select a low or high range. Meters range is 0 – 100ppm with auto ZEROING.

Digital direct readings with a large 3-1/2 digital display incorporating low-battery warning.



All components are pre-measured and pre-dosed for accuracy.

CHLOR*TEST™ “CSN” SALTS kit is recommended for surface testing on:

- Bridges
- Aircraft
- Mining facilities
- Ships
- Marine structures
- Storage tanks
- Cooling towers
- Pipe lines
- Power plants
- Offshore rigs
- Petrochemical plants
- Pulp and paper mills
- Steel fabrication
- Electronics

***Maximize corrosion protection — Reduce premature coating failure
Test every surface before coating application.***

European CE Mark of compliance for electromagnetic compatibility and safety.

Quantitative results are achieved in minutes. Each kit contains (5) individual tests with new refill kits available.

Colorimeter Specifications

- Water resistant design
- Auto zero
- Hinged light cover
- Digital direct readings
- European CL-Mark compliant
- EPA Compliant
- 9-volt power source (included)
- Single wavelength
- Photometric ± 0.001 absorbancy
- Accuracy ± 1 ppm
- Low battery warning (BAT)
- Overrange (Er2)
- Burnt out bulb (Er3)

Optional Accessories

- AC adapter 110 60Hz/220 50 Hz
- RS-232 Interface Cable

CHLOR*TEST™ “CSN Salts”

The revolutionary new method for testing salt contamination is the most accurate field test on the market today.

Another dependable product developed and manufactured by CHLOR*RID International, Inc.

*When specifications require testing
for chlorides, sulfates and nitrates,
call your local distributor for*

CHLOR*TEST™ “CSN Salts.”

*The World’s most complete
“salt” field test kit for surfaces.*

