

DELIMER



San-O-Lite™

LIQUID ACID DELIMER FOR REMOVING
ENCRUSTED LIME AND MINERAL DEPOSITS

PRODUCT SPECIFICATION BULLETIN

THE FINEST IN JANITORIAL PRODUCTS, SUPPLIES AND EQUIPMENT SINCE 1946

Product No. 244

PRODUCT DESCRIPTION

Date prepared: 10/2004

LAWTON'S **SAN-O-LITE** is a highly concentrated, odorless, liquid acid cleaning product.

AREAS OF USE: Removes heavy lime, rust and other mineral deposits from dishwashing machines, stainless counter tops, stainless steel dairy and food processing equipment. Removes cement, mortar and grout residues from tile and masonry floors and stainless or chrome equipment.

DIRECTIONS

WARNING: Test for product effectiveness and surface safety prior to large scale use. Not for use on aluminum. If spray applying, do not breath spray mist. **Do not mix with chlorine bleach.**

DIRECTIONS: Dilute **SAN-O-LITE** as directed. Apply solution and agitate with brush, mop or cloth. Thoroughly rinse with clear water.

- **LIGHT MINERAL RESIDUES:** Dilute concentrate 4 to 8 ounces per gallon water.
- **MEDIUM MINERAL RESIDUES:** Dilute concentrate 16 ounces per gallon water.
- **HEAVY SCALE:** Dilute concentrate 32 to 64 ounces per gallon of water. If possible, let soak in this solution or keep wet by agitation with brush or reapplication with coarse spray.

LIME SCALE IN DISHWASHING MACHINES:

1. Empty bottom solution reservoir, rinse then replace plug.
2. Disconnect or shut off **all solution feed lines**.
3. Fill bottom reservoir with hot water.
4. Pour in 16 to 32 ounces **SAN-O-LITE** concentrate.
5. With solution feed lines disconnected, run machine through 2 wash and rinse cycles.
6. Dump drain reservoir, rinse machine then replace plug.
7. Reconnect all solution feed lines.
8. Run one complete alkaline wash and rinse cycle to neutralize.

CAUTIONS

CAUTION: Do not swallow. If swallowed, get medical help immediately. Do not get in eyes. If eyes are contacted by product, rinse thoroughly with cool water. If cleaning by hand, it is recommended to wear rubber gloves to protect skin from irritation. **KEEP OUT OF REACH OF CHILDREN.**

FIRST AID: SKIN OR EYES: If contacted, rinse completely with cool water. If irritation persists, get medical help. **IF SWALLOWED:** Do not induce vomiting. Any common pharmaceutical anti-acid is antidotal. Get immediate medical help.

CUIDADO: Este producto no es para beber. Si se traga, busque asistencia médica inmediatamente. Evite contacto con los ojos. Si hace contacto con sus ojos, enjuáguelos con agua fresca. Si limpia a mano, es recomendado que use guantes de goma para proteger su piel contra la irritación. **SIEMPRE MANTENGA ESTE PRODUCTO FUERA DEL ALCANCE DE LOS NIÑOS.**

HAZARDOUS INGREDIENTS:

Phosphoric acid C.A.S. No. 7664-38-2

PROTECTIVE EQUIPMENT

It is recommended to wear protective gloves and protective eyewear when using this or any chemical cleaning product. When spray applying, ventilation and breathing protection is recommended.

TECHNICAL DATA

Total active ingredients	36.7% by wt.
Nonvolatile matter	36.7% by wt.
Color and appearance	Water clear liquid.
Odor	Very mild.
Viscosity	Water thin.
pH	1 ± .5 @ 25°C.
Specific Gravity	1.221 @ 25°C.
Weight per gallon	10.15 lbs. per gallon.
Biodegradable (organic components)	Yes.
Phosphorus content	11.3% by wt.
Detergent type	Nonionic.
Foam height	Low.
V.O.C. (Volatile Organic Content)	0% by wt.
Flash point & method used	Nonflammable.
Shelf life (stored properly)	2 years.

CONCENTRATE

LAWTON BROS., INC. MANUFACTURING CHEMISTS

ORLANDO

2515 DINNEEN AVENUE
P.O. BOX 547635
ORLANDO, FL 32854-7635
PH: 407-291-2501 ● 800-432-0813
FAX: 407-290-0471

CLEARWATER BRANCH

14420 - 60TH STREET NORTH
CLEARWATER, FL 33760
PH: 727-531-1179 ● 800-328-3210
FAX: 727-531-4566

OCALA BRANCH

1507 SOUTH PINE AVENUE
OCALA, FL 34474
PH: 352-629-8810 ● 800-421-5777
FAX: 352-629-3797

MELBOURNE BRANCH

114 SOUTH BABCOCK STREET
MELBOURNE, FL 32901
PH: 321-951-0861
FAX: 321-951-9210