

TRUE SPRAY CLEAN (COD) CHLORINATED LIQUID DETERGENT

ENVIROCHEM

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GENERAL DESCRIPTION: TRUE SPRAY CLEAN is a specially formulated heavy duty detergent designed to handle the toughest soils in all water conditions. Its unique chlorinated formula eliminates difficult stains, while adding a sparkling sheen to stainless steel. TRUE SPRAY CLEAN is dispensed directly from the shipping container, thus eliminating messy spills and unsightly areas. This unique product is formulated to be dispensed through an automated injector system, assuring the lowest possible use cost. This product should NOT be used for washing soft metals such as aluminum, pewter, silver or gold.

**DILUTION : 1 TO 20-1 TO 60 FOR FOAMERS
1 TO 75-1 TO120 FOR PRESSURE WASHERS**

PHYSICAL PROPERTIES:

Chemical Composition . . .Alkaline base; chlorinating agents;
soil and mineral sequestering
agents for water conditioning
Appearance Light yellow liquid
pH 13.9
pH of 1% solution 12.9
Specific gravity 1.28
Solubility Complete and Fast
Stability 180 Days @ Ambient Temperature
Caustic Present
Available Chlorine 2.5% (250 ppm in 1% solution)
Biodegradable Yes, all surfactants
Foam Suppressant Present
Metal Safety Do not use on soft metals
Water Hardness Tolerance . .12 Grains Per Gallon at 0.3%
8 Grains Per Gallon at 0.2%
4 Grains Per Gallon at 0.1%

RECOMMENDED RANGE OF USE CONCENTRATIONS:

Titrate with Institutional Alkalinity Test Kit. Use range is 0.1% to 0.3%, or 4 to 12 drops (each drop = .025%) using a 10 ml sample and 3 drops of Phenolphthalein Indicator. Select actual use concentration to handle water hardness and soil load.

NOTE: To properly titrate, adjust for raw water alkalinity by titrating H₂O just as you would a detergent solution. Subtract that number from total drop titration to derive intended detergent concentration.

Example: Raw water titrates 2 drops, total drop titration equals 10 drops. (10 - 2 = 8 x .025% = 0.2%)

HANDLING PRECAUTIONS:

CAUTION: WARNING KEEP OUT OF REACH OF CHILDREN.

Highly alkaline liquid. Contact with skin and eyes may cause severe irritation. Harmful if swallowed. Flood with water if splashed in eyes. Flush with water for 15 minutes and consult physician immediately. If ingested, drink large amounts of milk, milk of magnesia or gelatin, or if these are not available, drink large amounts of water. DO NOT induce vomiting. Obtain prompt medical attention.

PACKAGING:

55 gal (207.9 liters) plastic drum - 588 lbs net/605 lbs gross

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.