

# Chem and Lube

## Solvent Based Rust Preventives

**C & L 656-2**-A light duty solvent cut-back solution of proven rust inhibitors providing light duty protection of machined steel parts for 6 months when stored indoors. This meets all the requirements of Military Specification MIL-C16173, Grade 2.

**C & L 608**- A medium duty, solvent cut-back rust preventive that deposits a thin, soft oily film. This product has excellent water displacing properties, enabling it to pass the humidity cabinet test (ASTM D-1748) 35 days. Although C & L 608 is primarily intended for indoor storage, it will also provide outdoor shed storage protection.

**C & L 1088**- A heavy duty, solvent cut-back rust preventive suitable for protecting ferrous metals exposed to direct outdoor climatic conditions. This is a visible, hard, transparent coating which can readily be removed with solvents, vapor degreasers and hot alkaline cleaners if required.

### Application

All three products are non-corrosive and non-staining when used on ferrous and non-ferrous metals. C & L 656-2 and C & L 608 are used extensively after wet grinding. Maybe applied by brushing, dipping and spraying in areas with good ventilation may apply C & L 1088, 656-2 and 608. ( See Material Safety Data Sheets for more information ) C & L 1088 may also be cut-back with mineral spirits if a thinner film for less severe conditions is desired.

### Benefits

**Speed:** Thin film provides high coverage per gallon.

**Protection:** All three products provide a wide range of protection with respect to environmental conditions.

**Removal:** Easily removed with solvents, vapor degreasers, and hot alkaline cleaners.

## Typical Properties

	656-2	608	1088
Appearance	Light Amber	Amber	Dark Brown
API @ 60°F	46.4	40.3	35.7
Pounds/Gal	6.62	6.86	7.5
Flash Point, PMCC	110° F. min	115° F. min.	120° F. min
Water Separation Test	Pass	Pass	Pass
Acid Neutralization Test	Pass	Pass	Pass
Copper Corrosion Test ASTM D-130	1A	1A	1A
Humidity Cabinet Test ASTM D-1748	25 Days	35 Days	60+ Days
5% Salt Spray Test			6 Days
Coverage ( sq. ft./ gal )	1760	1500	