

# C&H 585

## WATER DISPLACING RUST PREVENTIVE COATING

C&H 585 is a petroleum based liquid rust inhibitor designed to protect metal parts during prolonged indoor storage after manufacturing or machining.

- Forms a thin, soft protective film that will not run or wick when dry and will not crack with expansion and contraction of the metal.
- Provides up to one year or more of indoor rust protection.
- Passes a 40 day corrosion test in a standard 100°F – 100% humidity cabinet.
- Neutralizes fingerprints to prevent fingerprint corrosion.
- Forms a transparent film that does not interfere with visual inspection of parts or reading of identifying marks.
- Displaces water from the parts and resists emulsification of water that is carried into the rust preventive tank thus increasing the life of the tank and ensuring an effective coating.
- Easily applied by dip, brush, low pressure spray or wiping.
- Can be diluted with mineral spirits if a lighter film is needed.
- Can be removed easily with solvents or hot alkaline cleaning compounds.

### Use Instructions

Apply by dip, brush, low pressure course spray or wiping. Saturate surface of parts completely with C&H 585 after manufacturing or reworking. If applied by tank dip after a water-based washing step the water that is carried into the tank will separate to the bottom of the tank and can be removed by a bottom drain valve or by pouring off first the C&H 585 and then the water.

### Technical Data

Form.....Liquid  
Color.....Amber  
pH (use dilution).....Neutral  
Rinseability.....Not water rinseable

**For Use Precautions and First Aid Information, please see the Material Safety Data Sheet.  
Infotrac 1-800-535-5053**

**Seacole-C&H  
222 Starkey Street  
St. Paul, MN 55107  
(651) 227-4343  
(800) 966-2909**