



# Technical Data Sheet

Product Code: A562XXX Revised Date: 10/18/2024

## C&H 562

### Product Description

C&H 562 is a mildly acidic liquid compound especially designed for burnishing ferrous and non-ferrous metals in mass finishing systems with steel media.

### Performance Features

- Safe for use on all metals
- Delivers good lubricity for high-quality burnishing
- Provides cleaning and deburring action
- Saves time by performing all functions in one step in some instances
- Maintains steel media in bright and clean condition
- Rejuvenates tarnished media
- Mixes readily and creates no undissolved particles to pack into holes or crevices

### Physical Specifications

Physical State	Liquid
Appearance	Pail Green
pH	4.4
Rinsability	Excellent

### Equipment Requirements

C&H 562 is safe for use in all standard mass finishing systems. Operation of equipment should be done in accordance with the equipment manufacturer's instructions.

### Product Make-Up

C&H 562 is a concentrated industrial burnishing compound. Dilute to specified concentration.

### Concentration and Application Method

For burnishing add .5oz to 4oz of C&H 562 per gallon of water in the system. C&H 562 may be added with a meter to a flow-through system or added directly into the parts and media at the start of the cycle. Rinse well with water after burnishing. Follow with a mildly alkaline neutralizing rinse with C&H 543 for steel parts. For prolonged rust protection after deburring, use C&H 577 in the rinse water for ferrous metal parts or C&H 572 for aluminum parts, or dip parts into C&H 585 water displacing rust preventative after rinsing.

For media rejuvenation run a rich mixture of C&H 562 at 2oz to 6oz per gallon of water through the system.

### Companion Products

Please see Seacole's C&H 500 Series for Mass and Metal Finishing.

### Safety and Handling

Please review and understand the C&H 562 SDS before handling.

### Waste Treatment

Individual users should verify the nature of spent solutions to assure compliance with local, state, and federal regulations.

### Ordering Information



+1 (763) 582-1140 | +1 (800) 966-2909 | 13505 Industrial Park Blvd. Plymouth, MN 55441 | [seacole.com](http://seacole.com)





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C&H 562 is available in 5-gallon pails and 55-gallon drums.



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