



Technical Data Sheet

Product Code: **ASPECXX** Revised Date: **5/01/2025**

C&H Spraydet EC

Product Description

C&H Spraydet EC is a highly concentrated, multi-metal safe, alkaline liquid detergent engineered to produce superior cleaning results for electrical equipment and parts. C&H Spraydet EC performs in all solvent-free, aqueous industrial parts washers from heated high-pressure spray cabinet, conveyORIZED systems, and immersion type tanks.

Performance Features

- Quickly Removes Grease, Oils, Carbonaceous Soils, Carbon Dust, Rubber Residue, Loose Paint, and Other Soils Encountered in Electrical Parts Cleaning
- Leaves NO Residue After Rinsing to Avoid Conductivity Problems in Motor Windings
- Excellent Rinseability Leaving Parts Clean, Bright and Residue Free
- Contains NO Silicone Based Ingredients that Interfere with New Coatings or Paint
- Safe for Use on Ferrous and Non-Ferrous Metal Parts, Rubber, or Plastic Parts

Physical Specifications

Physical State	Liquid
Appearance	Clear or Hazy
Rinseability	excellent
pH (100%)	Approximately 11.5

Equipment Requirements

C&H Spraydet EC can be used in all aqueous heated high-pressure spray wash cabinet & conveyor systems, manual & automatic immersion / agitation / soak tank cleaning. Operation of equipment should be done in accordance with the equipment manufacturer's instructions.

Product Make-Up

C&H Spraydet EC is a highly concentrated liquid. Dilute to specified concentration prior to use.

Concentration and Application Methods

- Heavy Duty Cleaning
 - Add 2 - 8% by volume of C&H Spraydet EC per gallon of water.
- Calculation
 - $\text{C\&H Spraydet EC volume needed (gallons)} = \text{Sump Capacity (gallons)} \times \text{Desired Concentration (\%)}%$
- Time
 - 5 - 45 minutes depending on equipment type being used and level of concentration.
- Temperature
 - 140° - 210°F

Mixing Instructions

C&H Spraydet EC can be mixed readily into the aqueous parts washers' heated water-filled sump. Pour C&H Spraydet EC slowly over the pumps intake area and let mix for ten minutes. C&H Spraydet EC dissolves readily and may be added to an opened tank of hot water with minimal agitation. It will not erupt in hot water like caustic-based products.

Concentration Management

Use Seacole's Titration Kit to calculate and maintain optimal bath concentrations.

Safety and Handling: Read and understand this product's SDS before handling.



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Waste Treatment

Individual users should verify the nature of spent solutions to assure compliance with local, state, and federal regulations. Contact Seacole for specific details and/or further waste treatment recommendations.

Ordering Information

C&H Spraydet EC is Available in 5 Gallon Pails and 55 Gallon Drums.



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