

## Spraydet EP

### Multi-Metal Safe Electrical Parts Spray Cabinet Detergent

#### Product Description

Spraydet EP is a highly concentrated, multi-metal safe, alkaline powdered detergent engineered to produce superior cleaning results for electrical equipment and parts. Spraydet EP 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, and Other Soils Encountered in Maintenance and Production Cleaning Applications
- 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 Sensitive Metal Parts, Rubber, or Plastic Parts
- Contains No Useless Fillers

#### Physical Specifications

Physical State	Powder
Appearance	White
pH (Use Dilution)	≈ 12
Rinseability	Excellent

#### Equipment Requirements

Spraydet EP 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

Spraydet EP is a highly concentrated powder containing no useless fillers. Dilute to specified concentrations prior to use.

# Technical Data Sheet

## Concentration and Use Instructions

### Heavy Duty Cleaning

Add 1 - 5% by weight of Spraydet EP per gallon of water.

### Calculation

Spraydet EP volume needed (pounds) = Sump Capacity (gallons) x 8.33 x Desired Concentration (%)

### Time

5 - 45 minutes depending on equipment type being used and level of concentration.

### Temperature

140° - 210°F

### Mixing Instructions

Spraydet EP powder can be mixed readily into the aqueous parts washers' heated water-filled sump by two typical methods. First method, add the desired amount of Spraydet EP onto the washers turn table or cabinet floor, close the door and operate the sprayers for ten minutes to dissolve and mix the powder thoroughly. The second method is while the wash pump is activated, pour Spraydet EP slowly over the pumps intake area and let mix for ten minutes. Spraydet EP 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.

## Companion Products

Total, PFC II, Aqua UL, Aqua Force, Aqua Solv II, 140HF Parts Cleaning Solvent, Brake and Metal Parts Cleaner, Titration Kit, 403NC

## Safety and Handling

Read and understand this products MSDS before handling.

## 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

Spraydet EP is available in 50 pound pails and 450 pound drums.



**SeacoleERC**

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