



# Technical Data Sheet

Product Code: ACQ1245 Revised Date: 10/22/2024

## Evolution

### Product Description

Evolution is heavy-duty detergent and degreaser engineered to clean a wide range of surfaces including industrial/commercial equipment, tankers, trucks, buses, railcars, floors, and farm equipment. Evolution will leave a streak free finish, brighter paint, clearer glass, and clean wheels.

### Performance Features

- Contains no harmful glycol ethers, phosphates, HAP's, or VOC's
- Will not attack shop floor sealants

### Physical Specifications

Physical State	Liquid
Appearance	Yellowish Green
pH	13
Rinsability	Excellent

### Equipment Requirements

Evolution can be used with any standard sprayer, steam cleaner, or pressure washer.

### Product Make-Up

Evolution is a highly concentrated liquid cleaner and degreaser. Dilute prior to use.

### Concentration and Application Method

#### General Maintenance

Use Evolution at a use concentration of 3%–5% by volume depending on the nature, make-up and extent of the soils to be removed. The use of HOT water increases performance. Apply to the surface to be cleaned with the desired application method. Follow with a thorough water rinse.

#### Shop Floors & Other Hard Surface

**MOP & BUCKET:** For shop floor cleaning, add 10%–20% by volume of Evolution to a mop bucket filled with HOT clean water. Apply to the surface to be cleaned with mop or brush. Where soil deposits are heavy, let soak for 5 to 15 minutes and brush if possible. Follow with additional mopping or a thorough hose or high-pressure water rinse. For additional soil removal, wet-vacuum dry-cleaned area.

#### Automatic Floor Scrubbers

**AUTOMATIC FLOOR SCRUBBERS:** For shop floor & hard surface cleaning, add 5%–10% by volume of Evolution to the already water filled solution tank. Adding Evolution to the tank after filling with water will diminish foam production. Hot water temperatures for most plastic-tanked scrubbers should not exceed 140° F. Where soil deposits are heavy, a double pass may be necessary. Rinse with clean water.

#### Auto/Locomotive/Heavy Equipment Manual Exterior Cleaning

**LOW PRESSURE:** Apply Evolution as a presoak by low pressure spray, foam, or brush at a dilution of 5 - 20% by volume. Scrub heavily soiled areas as needed. Follow with a high-pressure rinse.

**HIGH PRESSURE:** Apply Evolution at a 1 - 10% (1-12oz.) dilution rate with a high-pressure washer.

### Companion Products

Please see Seacole's Industrial Cleaning Catalog.



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## **Safety and Handling**

Please review and understand the Evolution 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**

Evolution is available in 4x1-gallon bottles, 5-gallon pails, 55-gallon drums, and 275-gallon totes. Tankers available upon request.



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