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13505 Industrial Park Blvd. Plymouth, MN 55441

# Total B

# Heavy-Duty Liquid Detergent/Degreaser

# **Product Description**

Total B is an aluminum safe, high pH, multipurpose degreaser and detergent engineered to attack grease, grime, soil or any other unwanted contaminants associated with cleaning. Total B is a heavy duty, super concentrated, non-butyl formulation capable of cleaning and degreasing everything from hard-surface concrete shop floors & walls, to industrial equipment and machinery, to company vehicles. Total B is Seacole's most powerful multi-metal safe water based detergent that can be used anywhere water can be tolerated.

# **Performance Features**

- Biodegradable And Environmentally Green
- Contains NO Harmful Glycol Ethers, Phosphates, HAP's, Or VOC's
- Multi-Metal Safe / Use Anywhere Water is Tolerable
- Will Not Attack Paint or Rubber Seals
- Super Concentrated Formula For Low Volume Usage And Low Cost

# **Physical Specifications**

Physical State	liquid
Appearance	yellow/green
Rinseability	excellent
% VOC/HAP	0%
pH (use dilution)	approximately 12–12.5

# **Equipment Requirements**

Total B is safe for use with all standard cleaning equipment.

# **Product Make-Up**

Total B is a concentrated industrial cleaner. Dilute with water to achieve specified strength concentrations.

# **Concentration and Application Methods**

General Maintenance



Use Total B at a concentration of 3%–20% 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 Surfaces

MOP & BUCKET: For heavy duty shop floor cleaning, add 10%–20% by volume of Total B 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: For heavy duty shop floor & hard surface cleaning, add 10%–20% by volume of Total B to the already water filled solution tank. Adding Total B 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.

#### Vehicle Washing

SPONGE, BRUSH & BUCKET: For typical vehicle, truck or fleet washing, add 5%-10% by volume of Total B to a water-filled bucket at a temperature between 40°–160° F. Apply to surface to be cleaned with sponge or brush. Where soil deposits are heavy, let soak for 5–15 minutes and brush if possible. Follow with a thorough hose or high-pressure water rinse.

LOW OR HIGH PRESSURE SPRAYERS: Apply Total B at a rate of 4–12 fl. ounces/gallon (ratios of 1:32–1:10). Apply to surface to be cleaned. Where soil deposits are heavy, let soak for 5–15 minutes and brush if possible. Follow with a thorough hose or high-pressure water rinse.

FOAM GENERATORS: Total B will create high quality foam through typical low & high pressure foam generators. Apply to surface to be cleaned. Allow foam to soak and cling to soils. Where soil deposits are heavy, let soak for 5–15 minutes and brush if possible. Follow with a thorough hose or high-pressure water rinse. Chemical set-up and operation of equipment should be done in accordance with the equipment manufacturer's instructions.

# **Companion Products**

Use Seacole's Release or The Solution for a two-step, acid/alkaline exterior wash.

#### Safety and Handling

Read and understand this products MSDS before handling.

#### Waste Treatment

Specialty Chemical

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**

Total B is available in 1-gallon bottles, 5 gallon pails, 55 gallon drums, and 275 gallon totes. Tank wagons available upon request.

**Customer Notice:** Seacole strongly encourages its customers to review their manufacturing processes and their applications of Seacole products from the standpoint of human health and environmental quality to ensure that Seacole products are not used in ways for which they are not intended or tested. Seacole personnel are available to answer your questions and to provide reasonable technical support. Seacole product literature, including safety data sheets, should be consulted prior to use of Seacole products.

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