

# PowerBulk

Our Chemistry - Your Water

**TOUGH GREEN Environmental Degreaser** is a powerful detergent cleaner formulated to provide powerful degreasing and still be safe for the user and the environment. Tough Green can be used in light and medium duty industrial environments.

Use on all type of industrial floors: concrete, ceramic tiles, epoxy or painted floors. Great for use in warehouses, machine shops, manufacturing facilities or any industrial and institutional facilities.

Tough Green Meets USDA Performance Standards for C-1 Type Products.



PowerBulk is a unique system of highly soluble super concentrated matched liquid components. When mixed with local water, these components produce full strength products.

### Starter Kit:

Get started with this program, a starter kit is available that includes 5 gallon Bag-in-Boxes of super concentrate and a new 55 gallon plastic drum. Each starter kit comes with enough chemical to make 55 gallons of ready-to-sell concentrate.

Kit No	Product	Description
909925	Formula 340	1 BIB each Part A & B
909945	Century Neut Cleaner	1 BIB PB Century Neutral Cleaner
909935	Tough Green	2 BIB's of PB Tough Green



### Rapid Station

Dispenses RTU solutions of cleaners or degreasers from 55 gallon drums directly into autoscrubbers or mop buckets at 10gpm.

# Tough Green

## Environmental Degreaser



### Directions:

- 1) Place 55 gallon drum near a water source. Feed water hose into drum bung hole until it touches bottom.
- 2) Turn on water and while water is running, use a funnel and pour two Bag In Box contents into drum.
- 4) Turn off water when level is about an inch from the top of drum. Apply product label to drum and file MSDS for reference.

### Properties of 55 Gallon Concentrate

- Appearance:** Green liquid, citrus/floral scent
- pH:** 7 - 8 (Neutral)
- Specific Gravity:** 1.0
- Flashpoint:** None
- Foamability:** Low - Moderate
- Hardwater Tolerance:** Excellent
- Detergency:** Excellent
- Biodegradable:** Yes
- Phosphate-Free:** Yes
- VOC:** Meets California's strict VOC limits. Less than 1% VOC when diluted according to directions.
- Storage Stability:** Excellent, 1 year normal conditions.
- Freeze-Thaw Stability:** OK after 3 cycles. Agitate after thawing.
- Dilutions:**
  - Light soil: 1 - 2 oz./gal. (8-15 ml/L)
  - Moderate Soil: 4-6 oz./gal. (30-45 ml/L)
  - Heavy Soil: 10-16 oz./gal. (75-120 ml/L)

### HMIS Hazard Rating for Concentrate

Health	1	0-Least
Flammability	0	1-Slight
Reactivity	0	2-Moderate
Personal Protection	X	3-High
		4-Extreme

### Packaging

Pack: 909955  
Includes: 2 x 5 Gallon BIB's  
Starter Kit: 909935  
Includes: Empty Drum, 2 BIB's

