

# TRANSBRITE DIRTBUSTER

## TECHNICAL DATA SHEET

TRANSBRITE DirtBUSTER is a Super Concentrated, Heavy Duty, Multi-Purpose, Alkaline Liquid Detergent capable of cleaning the toughest soils and contaminants associated Industrial and Janitorial Cleaning Processes. DirtBUSTER is capable of cleaning and degreasing everything from hard-surface concrete floors & walls, to equipment and company vehicles. DirtBUSTER is safe to use on all water washable surfaces, including Metal, Glass, or Painted. The convenient packaging is made up of 2.5 Gallons of Part A and 2.5 Gallons of Part B, when mixed with 25 Gallons of water in a drum will give you 30 Gallons of Concentrate, saving you a vast amount of money on freight costs.

### BENEFITS

- Used as a Concrete Shop Floor Cleaner — DirtBUSTER Increases Employee Safety & Production while Decreasing Slip-and-Fall Accidents, Lost Time and Insurance Costs
- Superior Cleaning & Degreasing Power with Many Cleaning Applications
- Multi-Metal & Aluminum Safe
- Contains NO Harmful Glycol Ethers, Phosphates, HAP's, or VOC's
- Biodegradable and Environmentally Safe
- Will NOT Attack Concrete Shop Floors or Floor Sealants
- Penetrates & Removes Heavy Greases, Oils, Lubricants, Tire Marks and other Soils
- Used as a Vehicle Wash - DirtBUSTER Quickly Removes Tenacious "Road Film & Grime", Brightens Paint, Shines Wheels & Cleans Glass
- Super Concentrated Formula for Low Volume Usage and Low Cost

### PHYSICAL AND CHEMICAL PROPERTIES

Appearance _____	Green Liquid	Percent VOC _____	0%
Boiling Point _____	>212° F	Rinseability _____	Excellent
Odor _____	Mild/Pleasant	Specific Gravity _____	1.30
pH (100%) _____	13.0	Water Solubility _____	Complete
pH (10%) _____	12.0		

### DIRECTIONS FOR USE

#### MAKE-UP OF SUPER CONCENTRATE KIT:

1. Add 25 gallons of water to blend tank or drum.
2. Add 2.5 gallon jug of Part A and 2.5 gallon jug of Part B.
3. Mix thoroughly for 5 minutes.
4. Kit yields 30 working gallons of degreaser/cleaner concentrate.

**USE AFTER MIXING:** For typical heavy duty cleaning, use at a concentration of 5%-20%.

#### TANK IMMERSION CLEANING & DEGREASING

Use DirtBUSTER at a use concentration of 5%–20% by volume (6.4–25.6 fl. ounces/gallon) at room temperature. Immerse object as long as needed to effectively remove soils. Follow with a thorough water rinse.

## DIRECTIONS FOR USE (CONTINUED)

### GENERAL MAINTENANCE CLEANING & DEGREASING

DirtBUSTER can be used to clean and degrease any surface where water can be tolerated. Use DirtBUSTER at a use concentration of 3%–20% by volume (3.8–25.6 fl. ounces/gallon) depending on the nature, make-up and extent of the soils to be removed. The use of HOT water increases cleaning & degreasing performance. Apply to the surface to be cleaned with the desired application method. Follow with a thorough water rinse.

### FLOORS & OTHER HARD SURFACE CLEANING & DEGREASING

**MOP & BUCKET:** For heavy duty floor cleaning, add 10%–20% by volume (12.8–25.6 fl. ounces/gallon) of DirtBUSTER 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 floor & hard surface cleaning, add 10%–20% by volume (12.8–25.6 fl. ounces/ gallon) of DirtBUSTER to the already water filled solution tank. Adding TRANSBRITE DirtBUSTER 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. Operation of equipment should be done in accordance with the equipment manufacturer's instructions.

### VEHICLE WASHING

**SPONGE, BRUSH & BUCKET:** For typical vehicle, truck or fleet washing, add 5%-10% by volume (6.4–12.8 fl. ounces/gallon) of DirtBUSTER 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 DirtBUSTER at a rate of 4–12 fl. ounces/gallon (ratios of 1:32–1:10). Apply to the 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:** DirtBUSTER 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.

## SAFETY AND HANDLING

Avoid contact with skin, eyes, and clothing. Protective gloves and eyewear are recommended. In case of contact immediately flush skin with plenty of water. For eyes, flush with plenty of water for at least 15 minutes and get medical attention immediately. Refer to MSDS for all other questions regarding safety and handling.

## STORAGE

Dry, cool, indoor storage out of direct sunlight between 40°–100° F (5–38° C) is recommended. Store away from any incompatible materials and tightly close containers after use. KEEP FROM FREEZING.

## PACKAGING

Available in Super Concentrated Kits (makes 30 gallons of concentrate) and 55 gallon drums.

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