# BioDegradable Cleaner (BDC)



## **Product Data Sheet**

#### PRODUCT DESCRIPTION

8500 BioDegradable Cleaner (BDC) is a water soluble concentrate designed to clean a wide variety of construction surfaces. BDC contains cleaning agents that effectively remove dirt from roofs, walls and floors prior to the application of construction coatings. It is a non-toxic, bio-based environmentally friendly product.

#### **PACKAGING**

Available as a 5 gallon container of concentrate.

#### **TECHNICAL DATA**

Color ......Light Amber (Concentrate)
Clear (Diluted)

pH .....8.7 (Concentrate)
Neutral (Wash Runoff)

Biobased Content .....>65%

# **USES**

BDC can be used to clean existing acrylic, polyurethane, and silicone roof and wall surfaces. It can also be used to clean uncoated surfaces like concrete, masonry, and metal. Applications where the cleaner can be used include, but are not limited to, the following:

- Coated roof surfaces (All types)
- · Coated waterproofing/deck surfaces
- · Coated wall surfaces
- · Uncoated surfaces

## APPLICATION (STANDARD CLEANING)

- 1. Dilute the BDC concentrate with 10 parts water to 1 part cleaner.
- Apply the diluted cleaning solution to the substrate needing cleaning at a rate of between 150 to 200 square feet per gallon. Allow the solution to stand for 15 minutes. Do not allow the solution to dry. Areas

- with heavy dirt build up may require additional solution as well as scrubbing with a stiff-bristled broom.
- 3. Before cleaner dries, rinse the surface under high pressure with clear water. Rinse thoroughly until cleaning solution has been fully removed. Superior cleaning may be achieved by using an extension wand and standard spray tip in proximity to the substrate.
- 4. Repeat the clean and rinse process until the desired surface finish is achieved.
- 5. Allow the substrate to fully dry before applying any type of coating.

# APPLICATION (SPOT CLEANING)

- In areas with very heavy dirt buildup, BDC may be used in its fully concentrated form. Apply a small amount of solution to the affected area and scrub with a stiff-bristled broom.
- Before cleaner dries, rinse the surface under high pressure with clear water. Rinse thoroughly until cleaning solution has been fully removed. Superior cleaning may be achieved by using an extension wand and standard spray tip in proximity to the substrate.
- 3. Repeat the clean and rinse process until the desired surface finish is achieved.
- 4. Allow the substrate to fully dry before applying any type of coating.

#### **APPROVALS**

U.S. EPA DfE: Product is manufactured from materials recognized by the US Environmental Protection Agency in their Design for the Environment (DfE) program.

#### **HEALTH AND SAFETY**

Read the Material Safety Data Sheet (MSDS) and container label for detailed health and safety information. This product is intended for industrial use by properly trained professional applicators only.

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