



**FOR PROFESSIONAL USE ONLY**

## SPEC DATA SHEET

RS10 BC is designed to fulfill the stringent needs of a total reclaim system. RS10 BC degrades engines, removes road film and bugs.

### ADVANTAGES

- Does not contain non-ionics, sulfonates, harmful solvents, phosphates, or emulsifiers.
- Operates in all major system brands
- Good splitting of oils and water, no emulsification of oils, virtually no foam on rinsing, and long filter life
- Does not emulsify oil in oil water separators.

### LIMITATIONS

- Not a brushless cleaner for truck washing

### TECHNICAL DATA

Appearance & Odor:	Amber color, mild citrus odor.
Physical State:	Liquid
pH:	10.5
Vapor Pressure (mmHg):	As water
Vapor Density (air=1):	As water
Boiling Point:	212° F
Freezing/Melting Point:	N/A
Specific Gravity (water =1):	1.13
Evaporation Rate:	As water
Solubility in Water:	Complete

### SURFACE & AIR TEMPERATURES

Excessively high or low temperatures will produce poor results and possible harm. Best cleaning results are obtained when air and surface temperatures are 40° Fahrenheit or above. Do not clean when temperatures are below freezing or will be overnight. If freezing conditions exist, allow adequate time for surface to thaw. If air temperatures exceed 90° Fahrenheit, flash cool the surface with water before applying product. Do not allow products to dry on the surface. Always rinse thoroughly while still wet.

### PRE-TESTING

Always test prior to beginning full-scale cleaning operations. Testing should confirm cleaning effectiveness on each type of surface and stain designated to be removed. Testing also determines the desired dwell time and any potential for adverse reactions with adjacent materials. Allow test panels to dry thoroughly before evaluating final appearance and results.

### DILUTION

First cut at (4:1), then follow the dilution range listed below.

Apply using a pressure washer up or down stream or a low pressure spray applicator

- Use undiluted (straight) for very heavy deposits of grease, oil, etc.
- 10:1 for machinery, bug removal or infrequently cleaned trucks
- 20:1 for floor cleaning. Presoak or (with automatics) cut in half again
- 30:1 for regular fleet washing of trucks, cars, or buses

**NOTE: DILUTIONS WILL VARY BASED ON THE SEVERITY OF THE STAIN AND TYPE OF SURFACE.**

### APPLICATION INSTRUCTIONS

Spray on surface with low pressure sprayer or pressure washer. Allow five to ten minute dwell time or brush for removing film and bug removal. Rinse with a pressure washer or garden hose.

### SAFETY INFORMATION

Precautionary Measures: Always wear goggles and rubber gloves when handling this product. Keep off of skin and clothing. If material comes in contact with clothing, wash before reuse. The product contains Ethanol. Do not get in eyes, on skin or clothing. Avoid breathing fumes. Keep container closed when not in use. Use with adequate ventilation. Applicators should wear boots, gloves, face shields

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and/or goggles to avoid splash to bare skin and eyes. Dispose of empty containers according to federal, state, and local requirements. Do not use for any other applications other than specified. Do not remove label. Read Material Safety Data Sheet for additional safety and health hazard information prior to use.

### **SPILL OR LEAK PROCEDURES**

Check with the state, local, or federal regulations for waste disposal methods in the area. Wear proper protective equipment while doing cleanup. For large spills, dike and contain for intended use. For small spills, use a chemical absorbent product and place in approved container for disposal.

### **CONTAINER HANDLING/STORAGE**

Store the product in a cool dry place away from acids. Keep container tightly closed when not in use. Do not use pressure to empty container. Wash thoroughly after handling. Do not use container as dilution or rinsing vessel. Empty containers retain residue and must be handled as if full. Store the product in containers with Viton seals or silicon sealant gaskets.

### **INSTRUCTIONS IN CASE OF CONTACT**

Eyes: Flush thoroughly with water for fifteen minutes. If irritation persists seek medical attention.  
Skin: Wash off with water. Neutralize with vinegar. Re-oil skin. If irritation persists, seek medical attention  
Inhalation: Remove to fresh air.  
Ingestion: Do not induce vomiting. Drink large amounts of water, seek medical attention.

### **NOTICE**

This product has been classified in accordance with the hazard criteria of the CFR.

### **DISCLAIMER**

The information herein is given in good faith but no warranty, expressed or implied is made. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot be sure or guarantee these are the only hazards which exist.

### **CUSTOMER SERVICE**

Factory personnel are available for assistance at 724-656-1055 and will send you additional information on products as necessary.