



Product Specification Report

BLUE CORAL[®] 1-STEP WHEEL CLEANER RED

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CLASSIFICATION:

- Advanced Technology Products

PRODUCT DESCRIPTION:

- Highly concentrated, foaming alkaline liquid designed for on-line wheel cleaning in automatic car washes.

FEATURES & BENEFITS:

- Aggressively cleans asphalt oils, road film, brake dust, oil, and grease.
- Foaming to provide clinging effect for thorough cleaning.
- Enhances shine.
- Reclaim compatible.
- Color and fragrance for enhanced show.
- VOC Compliant.
- Non-staining dyes.

PHYSICAL CHARACTERISTICS:

- Form Liquid
- Color Red
- Odor Citrus
- Foam Moderate
- pH (1%) 11.5-12.0
- Specific Gravity 1.11
- Pounds per US Gallon 9.23
- Kilograms per Liter 1.11
- Hard Water Tolerance Up to 8 grains
- Phosphorous Content None
- Biodegradability Complete biodegradable

PACKAGE SIZES & PRODUCT NUMBERS:

Size Available	Product Number
15 US GAL (56.8 L)	7600037

APPLICATION GUIDE / USE INSTRUCTIONS:Recommended Dilutions (On-Line Wheel Cleaner for Automatic washes):

- 1:25 to 1:15 Hydrominder 511 with red tip

TITRATION PROCEDURE:**TITRATION PROCEDURE- NCS COMBINATION TEST KIT (SKU# - KT5700)**

- Fill clean plastic vial with 5 ml of solution to be tested.
- Add 3 drops of Bromophenol Blue Indicator 0.1% (w/v) (SKU# KT570003); solution will turn purple.
- Titrate drop by drop with, Sulfuric Acid 0.5N (SKU# - KT570007), mix after each drop, and count the drops until the solution turns pink. At more dilute concentrations, the solution may turn yellowish-pink.
- For an accurate titration, a water blank must be done. Repeat the above steps using fresh presoak water instead of the product solution. Subtract the number of drops from the water titration from the drops obtained in the product titration. (NOTE: If water blank produces no titration, the alkalinity from the water is not significant.)

TITRATION CHART:

RATIO	DROPS
1:30	7
1:25	9
1:15	14
1:10	20
1:8	24

Ratio/Drops above the highest recommended use dilution are for testing concentrated product or sump solutions

HEALTH, SAFETY, STORAGE & FIRST AID INFORMATION:

See Product SDS