

Product Specification Report



BLUE CORAL® AHS LO PH 1100

Page 1 of 2

CLASSIFICATION:

Low pH Presoak/Cleaner Products

PRODUCT DESCRIPTION:

• A highly concentrated, low pH liquid presoak detergent. Designed for low pH presoak applications in conveyor and in-bay wash systems.

FEATURES & BENEFITS:

- High foaming, high lubrication blend of low pH and surfactant agents
- Free rinsing to ensure no after rinse spotting or run out
- · Aids vehicle drying at high production speeds

PHYSICAL CHARACTERISTICS:

Cloud Point

Form Clear Liquid Pink Color Odor Solvent Foam High pH (1%) < 2 Specific Gravity 1.15 Pounds per Gallon 9.6 Kilogram per liter 1.15 Phosphorus Content None Hard Water Tolerance Very high Complete biodegradable Biodegradable

>140°F

PACKAGE SIZES & PRODUCT NUMBERS:

Size Available	Product Number
4x1 US GAL (15.2L)	V19624

APPLICATION GUIDE / USE INSTRUCTIONS:

Recommended Dilutions:

<u>Application</u>		<u>Ratio</u>
•	Conveyor presoak	1:400-790
•	HPA presoak	1:300-450

TITRATION PROCEDURE:

TITRATION PROCEDURE- ZEP COMBINATION TEST KIT (SKU# - KT5700)

- Fill clean plastic test vial to the appropriate mark with RTU solution to be tested.
- Add 3 drops of Phenolphthalein Indicator (SKU# KT570001); no color change will occur.
- Titrate drop by drop with Sodium Hydroxide 0.5N (KT570011), mix after each drop, and count the drops until the solution turns pink.
- A water blank is not needed with this titration test.

TITRATION CHART:

RATIO	5 ml DROPS
1:640	2
1:320	4
1:213	6
1:160	8
1:128	10
1:107	11
1:100	12

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

