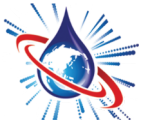




JOHN-HENRY 1AS

Step 1 of Two-Step Wash System

Product Description



JOHN-HENRY 1AS is a specially blended anionic surface prep designed for use as the first step of a **Two-Step Wash System**. Its sole purpose is to prepare the surface with negative ions in anticipation of the subsequent application of **JOHN-HENRY 2** (or **2A**). Detergents, for the effective removal of traffic road film, exhaust deposits, light oils, and bug residues from painted surfaces, aluminum, or stainless steel on all types of transportation equipment. While this product is not a visibly aggressive detergent, its surfactant system is capable of rapid wetting and surface tension reduction, as well as brightening aluminum without the dulled out whitening or pitting effect that conventional aluminum brighteners produce. When JOHN-HENRY 1AS is used with the appropriate **JOHN-HENRY 2** (or **2A**), it yields an effluent with a neutral pH. It works well with hot or cold water and rinses freely, leaving no undesirable residues. This unique formulation produces minimal oil emulsification and softens water to enhance cleaning power. All surfactants are biodegradable.

Uses & Directions



Use JOHN-HENRY 1AS with **JOHN-HENRY 2**, or **JOHN-HENRY 2A** to clean trucks, trailers, buses, wheels, heavy equipment, oil field equipment, trains, specially where waste water recycling is required. Brightens aluminum during the cleaning process. Excellent results on stainless steel tanks and trailers. JOHN-HENRY 1AS is generally used through **Two-Step Wash System**, and is designed to be **diluted 25:1 with water**. If used as a prep of any kind, at a stronger dilution than what is recommended, special attention should be given to cosmetically sensitive surfaces. Try it in an inconspicuous area first.

Health Hazard Summary



Causes severe irritation and reversible burns to skin. Causes severe irritation and damage to eyes. Mists and vapors can cause irritation to eyes, nose, and throat. Ingestion can cause moderate to severe irritation and burns to mouth, throat, and gastrointestinal tract. May be fatal if swallowed.

Specifications



Appearance	Clear, blue liquid
pH	<2
Specific Gravity	1.01
Percent Active	30-35%
Flash Point	None
Dilution.....	Up to 25:1 with water
Foam	Low-Moderate
Hard water Tolerance	Excellent
Ammonia	None
Butyl	None
Phosphate	None
Storage Stability	Excellent*
USDA Registered?	No

* indefinite

Package & Handling



55 gal drum	JBC7871
6 gal pail	JBC7979

SDS



HMIS	
HEALTH	3
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	H