



HCP Highland Cleaner Plus

PRODUCT FEATURES

- Can be used on a variety of surface including steel, wood, rock, plastic, vegetation, etc.
- Contaminants are released from surfaces and prevented from reattaching to the cleaned areas
- Fast and effective on a wide range of contaminants
- Can be used to enhance the biodegradability of the contaminants it cleans, for a more efficient cleanup process
- Five gallon pail mixes with water to produce 55-gallon ready-to-use solution
- Neutral pH, low toxicity and is 100% biodegradable

industrial cleaner and biodegrader

HT-2021

PRODUCT FEATURES & APPLICATION

Highland Cleaner Plus (HCP) is a general purpose industrial cleaner specifically formulated for cleaning oil and grease from hard surfaces when environmental impact is of a concern. HCP's neutral pH, low toxicity and complete biodegradability make it safe for use in the most sensitive situations. HCP can also be used to speed the biodegradation of oil in water and soil.

HCP offers users effective, non-hazardous cleaning power for use in the most sensitive environmental situations.

HCP is generally used at a 1:10 dilution in water. Apply by hand or high-pressure washer.

A stronger, less diluted, solution may be required for hand washing.

Allow HCP to penetrate areas to be cleaned for 1 to 5 minutes then rinse with water - hot water under high pressure will increase efficiency.

HCP Material Safety Data available at <http://biochemicals.amiran-technologies.com/images/MSDS-402.pdf>

Technical Data

Chemical Type: Aqueous Synthetic Biosurfactant

Solubility in Water: Complete

Oil Emulsifying Capability: Low

Oil Dispersant Capability: Medium

Dilution Rate: 1:20% solution

Penetration: Medium

Flash Point: >212° F

Boiling Point: >212° F

Odor: Mild Citrus

pH: 7.5 - neutral

Biodegradability: 100% within 21 days

Safety: Hazardous Materials Identification System 0-0-0-B