

Bogie Cleaner LF & HF

Overview

Industrial strength, caustic based degreasers for cleaning rail carriage bogies and other heavy machinery and plant. Also ideal as a chassis cleaner and for use in machine parts washers. Formulated with high impact surfactants for heavy task removal of grease, rust and carbon

Technical description

Bogie Clean is available in two versions. Both are designed for the removal of grease, rust and carbon deposits from metal surfaces exposed to extreme operating conditions and severe weathering. Designed specifically for rail carriage bogies, both versions can be used in related transport applications:

Bogie Cleaner LF Low-foaming, designed for dip soak bath and parts washer applications. May also be used with ultrasonic baths and tunnel washers.

Bogie Cleaner HF High-foaming, designed for manual deep clean application by high pressure jet washing.

Bogie Cleaner LF and HF do not contain solvents nor chelating agents. The concentrated formulation is designed around high performance surfactants that both clean at high pH without re-depositing soil on the cleaned surface.

Features	Benefits
Concentrated, water-dilutable formulation.	Safe formulation for de-greasing, de-rusting and de-carbonising.
Contains no VOCs, solvents or phosphates.	Fast acting saving time and money.
All ingredients are highly biodegradable.	Highly dilutable, so low cost in use.
Select best formulation for manual or automated cleaning.	Versatile: can be used across transport sectors for similar applications removes the toughest of oil, rust and carbon deposits.

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Applications / Directions for use

Manual Application

Dilute Bogie Cleaner HF to between 1-10% depending upon the degree of soiling and cleaning method. Apply to the soiled surface with suitable manual cleaning equipment and allow a contact time of 15-20mins. Rinse and repeat as necessary.

Alternatively, apply using a high pressure jet washer set to dilute to 1-5%. Allow foam to collapse and repeat as necessary.

Rinse thoroughly after cleaning to remove all free deposits

Bogie Clean HF can be used with cold water, but heating up to 70°C will improve results

Automated Application

Dilute Bogie Cleaner LF to between 5-25% depending upon the degree of soiling and cleaning method.

For continuous re-use with minimum of 20mins contact time at ambient temperature:

- | | |
|--------------------|--------|
| - Dip Soak baths | 5% |
| - Tunnel Washers | 5-10% |
| - Parts Washers | 5% |
| - Ultrasonic baths | 10-25% |

Optimum performance can be achieved by heating up to 70°C

Packaging

2x5 litre case

20 litre jerry cans

200L drum

1000L IBC

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