

Acid by nature, not by name.

Cleaning a Volvo Heat Exchanger with CleanScale
40 litres of warm water at 50 degrees and 20 litres of CleanScale.

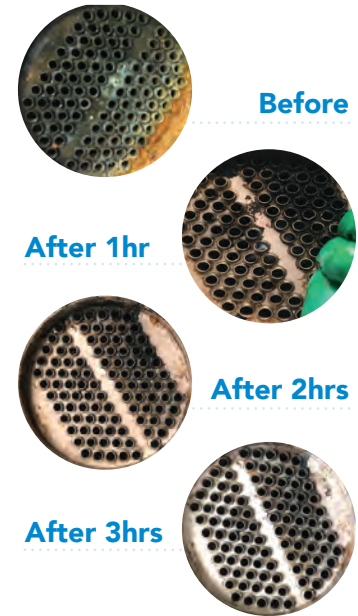
CleanScale has all the chemical ability and efficiency of a strong acid – without the harmful side effects that come with it.

- Non-toxic
- PH zero
- Fast and effective
- Non-corrosive
- Triple-zero HMIS score

Calcium Carbonate Dissolving Power					
CleanScale	9.8		Urea HCl	7.2	
Muriatic	8.4		Sulfonic	6.9	

US Patented 100% Synthetic Acid Technology locally manufactured in Western Australia, CleanScale is a revolutionary new product that is fast replacing traditional acid solutions in the removal of rust, scale and lime deposits. CleanScale is the most effective line cleaner and descaler ever developed. Being non-corrosive helps to prolong the life and efficiency of equipment, saving valuable time and money.

As a 100% biodegradable product, CleanScale is the environmentally friendly choice, adhering to strict Australian safety standards.



Cost benefits.

- More effective than traditional acid solutions
- Nil damage to underlying metals
- Specialised storage not required
- Reduces machine shut-down time
- Increases machine running time and turnover ability

18-month corrosion study performed by Mack Trucks and McNeilus Corporations **available on request.**



Operational benefits.

- Reduces pH without the use of harsh acids
- 15% faster than HCl solutions in removing scale
- Non-corrosive
- Can be diluted on site for various applications
- Prolongs the life of Commercial and Industrial equipment
- Quick and easy application



Health and environmental benefits.

- 100% Synthetic acid
- Does not dissociate hydrogen ions
- Not a mineral or blended acid
- Not an organic salt (urea buffered acid)
- Safe handling and storage
- No risk of burns or inhalation of dangerous vapours
- Non-mutagenic to aquatic species
- FDA, USDA and Kosher approved
- No special requirements for disposal

With so many varied uses and benefits, CleanScale is a powerful and cost-effective solution to all your water-based needs. To find out more about the properties of CleanScale, visit nwsolutions.com.au