

CLEANZYME LOW TOXICITY SURFACANT

Metal degreasing / cleaning
Cleans oil wetted sand
Natural ingredients



 **DPS**
CHEMICALS

www.dps-global.com

OVERVIEW

With an in-house laboratory and expertise DPS are able to ensure support for product developments and live utilisation of production enhancing chemicals.

CleanZyme itself is a powerful 'low-toxicity' surfactant with active natural ingredients. It has been engineered to quickly penetrate the hydrocarbon base layer that sticks to metal surfaces, making it perfect for removing grit, grime, solids and other contaminants.

The powerful action of CleanZyme quickly penetrates through the hydrocarbon base layer that adheres to metal surfaces, quickly dissolving all oils, paraffins and asphaltines commonly found in industry and provides for unprecedented corrosion inhibition.

With hydrocarbons completely removed, surface grit, grime, solids and other contaminants cannot adhere to metal surfaces.

We have developed a variant of CleanZyme to separate oil from oil wetted sand, creating a powerful down-hole stimulation chemical which compliments the metal degreasing applications.

BENEFITS

Cleanzyme is a proven, environmentally considerate and flexible product with a number of potential applications – it has been used for everything from Zirconium processing and tank cleaning to metal degreasing for many years, and also in conjunction with other chemicals and processes.

With the support of the wider engineering capabilities of the DPS group, we are also able to offer potential broader solutions should that be a requirement.

Please contact us to organise a sample or trial, or to talk about potential applications.

APPLICATIONS

CleanZyme has also been found to be an effective cleaner of hydrocarbons from composite materials which broadens its potential industrial and oil & gas applications to include:

- Metal Cleaning
- Degreasing
- Tank Cleaning
- Lowering VOC
- Downhole Stimulation
- Parts Manufacturing
- Paint & Printing
- Auto Body
- Machine Shops
- Sheet Metal Fabrication
- Foundry Products
- Industrial Sanitation and Inspection
- Powder Coating
- Epoxy Plating
- Welding
- Bonding



For further information, or to discuss a specific problem, please contact:

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