



ADDITIVE
REPLENISHER

Clean systems run better.

CLEAN the Gearbox.

RESTORE Lubricant Life.

with **DECON™ HD.**

- Exceptional Deposit Control
- Extend Fluid Life & Performance
- No Risk Guarantee



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SCAN FOR
FLUITEC

In gearboxes, contamination can lead to deposits and wear. When these occur, they can lead to **sticky valves, blocked filters and increased temperatures**. Unplanned downtime and increased wear can follow with these occurrences. Gearboxes need to be kept clean to avoid these issues.

Dissolving Deposits for **Lasting Performance**

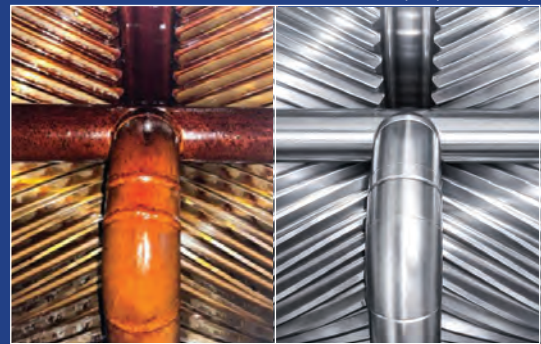
DECON™ HD has been developed to dissolve these deposits and keep them in solution ensuring that the Gearbox is kept clean. This can extend the life of the equipment without compromising its quality.

DECON HD was designed to:

- Remove oil degradation by-products particularly for oils within the range of ISO 150 - 320
- Reduce oil's varnish potential (measured by **MPC™**, UC and Particle Counts)
- Leave no adverse impact on in-service oil's performance

The result? Enhanced oil life, lower maintenance costs, and reduced environmental impact for lubrication systems.

For illustration purposes only



BEFORE treatment

AFTER treatment



Advanced Chemistry for **Rapid Deposit Removal**

DECON HD is a specialized blend of synthetic API Group V chemistries which has outstanding solubility characteristics. It can be used in most lubrication systems without the need for flushing or risk of incompatibility.

DECON HD is powered by patented Solvancer® technology, which quickly dissolves varnish and organic deposits from machine internals to decontaminate material assets and reduce varnish potential. It protects against sludge and deposits over the long

term and leaves no residues as it degrades—unlike other chemical products. Global manufacturers and plants use **DECON HD** to boost efficiency, cut downtime, and improve their bottom line.

For marine operations



Improve your operational efficiency



Reduce
maintenance
costs



Minimize
component
failure



Maximize
lubricant
potential



Increase
equipment
reliability



For power generation

Clean Systems **Run Longer.**

DECON™ HD is an industrial lubricant deposit remover and oil system cleaner recommended for use in gearboxes or other systems utilizing ISO 150-320 grades to clean deposits. Powered by patented Solvancer® technology, **DECON HD** quickly dissolves varnish and organic deposits from machine internals, decontaminates assets, and reduces varnish potential. It provides long-term protection against sludge and deposits and leaves no residues as it degrades. It will also extend the life of the oil by keeping the system clean.

- **Ready to Use**

Users can simply add a small treatment dose (6-10%) to their system without having to shutdown their equipment.

- **Flexible Application**

Depending on your system / requirements, **DECON HD** can be added in advance of an oil change or to eliminate an oil change by cleaning the system.

- **Peace of Mind**

DECON HD is compatible with lubricants formulated with API group I to IV base stocks with no adverse impact on in-service oil or additive performance.

- **No-Risk Guarantee**

Does not adversely impact lubricant performance including oxidation stability, anti-wear, gear loading, demulsibility, foam and air release.

- **Exceptional Deposit Control**

Works quickly to dissolve varnish and sludge from circulating lubrication systems, bearings, etc.; resists deposit re-adhesion when cooled

- **Extended Drain Performance**

Designed to keep the system clean to extend the life of the oil.

- **Bottom Line Results**

Helps you maximize efficiency and profitability.

Applications

DECON HD is an oil soluble cleaner designed for users of lubrication systems in various environments. **DECON HD** can be used in Power Generation equipment, Manufacturing plants, Agricultural machinery, Mining equipment, Paper mills and Marine applications where the lubricants are of ISO 150-320 grade.

Supported equipment in:



Manufacturing
sector



Power
generation



Gearboxes



Marine
sector



Services & Support

Modern equipment demands more advanced support. Our lubrication specialists will visit your site to review your current program, define your goals, and pinpoint areas for improvement. We'll work with you to strengthen your lubrication practices and help you reach top-tier performance.

[LEARN MORE](#) at [fluitec.com](https://www.fluitec.com)

Fill4Life™ Solution

Patented solutions for fluids that last as long as your equipment—no oil changes, no flushes, no unexpected issues. Just less downtime, lower maintenance costs, and longer equipment life.



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Perform for Life™

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