



# Keeping clean with Kluthe

**Kluthe, based in Germany, provides innovative cleaning solutions for tankers**

Kluthe's comprehensive Hakupur programme offers operators tailor-made answers to all challenges in the area of tank cleaning.

The efficient cleaning of tank vehicles is essential for safety, quality and reliability in transport.

In an industry that has to adhere to strict hygiene and safety standards, the selection of suitable cleaning products plays a central role.

Kluthe has established itself as one of the pioneers in the provision of cleaning solutions for tank trucks and presents a comprehensive portfolio of cleaning products that master both common and specialist cleaning tasks.

### **Powerful cleaners for interior and exterior cleaning**

The company has specialised in the development of powerful cleaning agents for the interior and exterior cleaning of vehicles.

The Hakupur portfolio includes a wide range of products designed specifically for the challenges of tanker cleaning. The aim is to ensure the efficient and reliable cleaning of the tanks with short processing times.

From highly-effective cleaning agents for removing a wide range of residues to gentle formulations for sensitive surfaces, the company said it offers solutions for every cleaning task.

For interior cleaning, Kluthe offers powerful cleaners that can effectively remove fats, oils, resins, limescale as well as chemical residues such as rubber or printing ink and other contaminants.

These cleaners are specially formulated to loosen stubborn deposits while protecting tank surfaces.

Cleaning the exterior of vehicles also requires special cleaning products to remove dirt, mud and other contaminants that may occur during transport. With the Hakupur series, the company offers suitable products that are ideal for

various surfaces and ensure thorough cleaning without damaging the paintwork or coating. From universal car shampoo to powerful rim cleaners and rust removers – there is a suitable cleaner for every type of dirt.

### **Special cleaners for special requirements**

In addition to general cleaners, Kluthe also offers special solutions for specific requirements in tank truck cleaning.

These include products for removing latex residue. Kluthe has a VOC-reduced, water-based concentrate in its portfolio that impresses with its improved COD value. This cleaner can be used to replace solvent cleaners, which significantly reduces occupational safety and environmental impact.

In the food sector, cleaning stainless steel or aluminum tanks is a daily challenge. Cleaners with food approval are available here for the transport of liquid or dry food raw materials such as beer, flour or

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fruit juice concentrates. Special viscose cleaners are also available that adhere better to surfaces and thus enable improved cleaning and degreasing effects with lower consumption. These special cleaners are also characterised by being easy to wash with water.

**Sustainable solutions for wastewater treatment**

Another important aspect of tanker cleaning is wastewater treatment. Kluthe not only offers cleaning products, but also solutions for the treatment of wastewater that is generated during the cleaning process.

The wastewater treatment products are environmentally-friendly and meet the strictest environmental standards. Both liquid and powdery fission products can be contributed.

Customer needs can also be flexibly addressed when it comes to flocculants. Both concentrates, whether liquid or solid, as well as their ready-to-use solutions are part of the product range.



**Kluthe offers a range of tank cleaning products**

**Conclusion**

Kluthe is a modern provider of cleaning solutions for tankers that, with its Hakupur portfolio, provides a comprehensive range of products that covers both common and special cleaning tasks.

From powerful cleaners for removing stubborn deposits to gentle formulations for sensitive surfaces, the company offers tailor-made solutions to the

challenges of tank truck cleaning. In addition, the company also supplies sustainable wastewater treatment solutions to minimise the environmental impact. With its commitment to quality, safety and environmental protection, Kluthe is the ideal partner for companies in the tank cleaning industry. ■

**For more information:**  
Visit: [kluthe.com](http://kluthe.com)



**Cleaning solutions for:**



- Food
  - Acidic
  - Alkaline
- Latex removal
- Resin cleaning
- Bio degreasers
- Shampoos
- Specialities
  - Solvents
  - Waste Water Treatment