

REYM Chemicals

REYM is an industrial service provider. We support our customers in the field of industrial cleaning, transport and waste management, always acting from our mission 'Industrial Services our concern' and driven by our core values.



REYM continues to innovate and is always looking for optimisations. Our chemicals improvement project is an example of this. As a result of this project, REYM has compiled a standard list of chemicals. This simplifies safety regulations and ensures that the right chemicals are used in the work. Five chemicals have also been developed specifically for REYM with which the majority of the work can be carried out: the REYM Blends.

Optimisation

In our cleaning activities, we use many different chemicals with strict rules and regulations. The quantity and diversity of substances make control complex. In order to simplify this and to guarantee the safety of our employees, REYM has started an improvement project.

REYM Blend

In order to obtain uniformity and to exclude undesirable characteristics, REYM has composed five REYM chemicals on the basis of this in consultation with a specialist. With these five chemicals, a large proportion of the general cleaning agents can be replaced by similar composition and application. The big advantage is that all REYM Blends are 'non-CMR' classified and ADR-free. In addition, these chemicals are friendly to water purification and metal surfaces.

Chemical use analysis

A distinction is made between basic, standard, client-specific and project-specific chemicals. Due to the wide variety of these chemicals, REYM has made a preferred selection by looking at the active components and the application of the chemicals.

We also looked at the packaging method. For example, chemicals in powder form are packed in plastic buckets instead of bags. These bags are more sensitive to moisture and cracks. In addition, due to the weight for the employee, the packaging unit for liquid substances has been standardised to a 20 litre can where possible.

Validated workplace information

REYM has opted for the use of a 'toxic' database in which the MSDS of chemical products is registered, checked and updated. From this, work instruction cards for the work plan are generated in the REYM automation system. This is to check whether the substance has been classified as carcinogenic/mutagenic/repro-toxic in accordance with the latest regulations.

The REYM Blends:

- REYM All Purpose Cleaner
 Standard (alkaline) cleaner for the most common cleaning activities.
- REYM Foam Cleaner
 Standard foam cleaner for many applications (horizontal surfaces or cooling benches).
- REYM Neutral Cleaner
 Standard cleaner for more sensitive surfaces and manual cleaning activities.
- REYM Solvent Cleaner
 Standard solvent for oil, bitumen and crude cleaning.
- REYM Decon Cleaner
 Standard means for decontaminating pipes, factory parts and tanks, possibly in a closed system.

The advantages

- Safer by improving, standardising and reducing the range of chemicals.
- Better packaging: liquids, where possible, in 20 litre cans, less waste by packing powders in buckets instead of bags.
- Standard REYM Blends for a large part of the work, being non-CMR and friendly to surface water and metal surfaces.
- Lower Total Cost of Ownership.

If you would like more information, please contact one of the REYM branches in your region.