

purasolve **Parts Cleaning**

purasolve Recyclable Parts Cleaning

The **purasolve** Recyclable Parts Cleaning system is a revolutionary breakthrough for many industries, allowing users to eliminate many hazardous substances and toxic waste streams.

Benefits of the purasolve Recyclable Parts Cleaning system are as follows:

- > Operates at ambient temperature
- > Solvent based - no corrosion issues
- > Fully recyclable for at least 18 months
- > Low cost replacement filters
- > Odourless and benzene free
- > Non dangerous goods



purasolve Recyclable Parts Cleaning System Comparison Table

Partwashers Features	purasolve Parts Cleaner	Recycled Solvent / Petroleum	Bacteria / Enzymes	Soap & Water Based
Temperature	Ambient	Ambient	Heated to 40°C	Heated to 40°C
Ingredients	Multi refined solvent	Hazardous substances including Benzene	Enzymes / Bacteria Micro Organisms	High pH soap and water
Advantages / Disadvantages	Odourless Non Dangerous product. Kind on skin cuts	Highly toxic, Skin irritant, Brain disorders & potential organ impairment Highly flammable, Hot loads Dangerous goods	Warm micro organisms can propagate disease Illegal in some government departments internationally	High pH soap and water both promote corrosion
Environmental Impact	Recyclable Reduce Carbon footprint	High Carbon Footprint. Highly toxic waste stream	Increased Carbon Footprint due to continual power consumption for heated solution	Increased Carbon Footprint due to continual power consumption for heated solution
Maintenance	Filters changed only as required. Filters can be kept in stock	Requires servicemen to pickup & deliver regularly	Enzyme booster pads require replacing regularly	Regular soap recharge
Product Life	18 months +	4 - 6 weeks	Needs regular recharging	4 - 6 weeks
Spent Product Disposal	Dispose of as a waste oil	Highly hazardous waste needs to be picked up. Becomes toxic waste. Regular service trucks emit high carbon pollution levels	Bio hazard waste	Waste requires treatment
Cost	Low	High	High	Medium