RG® CLEANER 63

Modified alcohol

Last update: 29/10/2025

RG® CLEANER 63 is a modified alcohol with a flash point of 62,5 °C for surface cleaning.

RG® CLEANER 63 is a powerful solvent for cleaning of polar and non-polar impurities.

RG® CLEANER 63 is a compound offering very high chemical stability at low toxicity.

1. PHYSICAL AND CHEMICAL PRODUCT PROPERTIES

Properties	liquid / colourless / characteristic
Flash point	62,5 °C
Boiling point	171 °C
Density (at 15 °C)	0,88 g/cm³
Ignition temperature	260 °C
Vapour pressure at 20 °C	0,84 hPa
Lower / upper explosion limit	1,1 - 8,4 vol%
Heat capacity	2,0 kJ/kg*K

2. APPLICATION RANGE

- Cleaning of various materials
- For polar and non-polar impurities
- Cleaning of all shapes (e.g. parts with cavities, close clearances, very fine openings)

3. CHECKING AND CARE OF SOLVENTS

- Various laboratory services in the company-internal laboratory (e.g. oil compatibility tests, service analyses)
- Test kit for solvent checking:
  - o **GEISS® Quick-Test** (measurement of free acids in the acidic range, determination of alkalinity in the alkaline range, testing of solvents for chlorides)
  - o **GEISS® Digital Indexer** (determination of the concentration of anti-corrosion oils)
- Stabilisers for solvent care:
  - o **CLEANSTAB® 8 / CLEANSTAB® 8K** (increasing the alkalinity)
  - o **CLEANSTAB® AS** (reduction of acidity, increase in pH value)
  - o **CLEANSTAB® S** (reduction of acidity)

4. SAFETY RECOMMENDATIONS

- The safety data sheets must be generally observed.
- Please always observe the instructions of the system manufacturer.

5. CONTACT

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