

# HOUGHTO-CLEAN 539

(Formerly SOLINE 15)

## Solvent Based Degreaser

### DESCRIPTION

HOUGHTO-CLEAN 539 is a high purity solvent cleaner that is not classified as a VOC according to 1999/13/EC

### APPLICATIONS

HOUGHTO-CLEAN 539 has been formulated for manual and immersion cleaning applications as an alternative to halogenated and other user and environmentally unacceptable solvent cleaners.

HOUGHTO-CLEAN 539 can remove low viscosity neat oils, greases, waxes and similar type soils from ferrous, non-ferrous metals, solvent resistant composites plastics and elastomers.

### RECOMMENDATION FOR USE

HOUGHTO-CLEAN 539 should be used neat as supplied and generally applied at ambient temperatures. Apply the product by wipe, brush, non-atomising spray, immersion or low pressure flooding techniques.

For some applications HOUGHTO-CLEAN 539 can be used at elevated temperatures but it is recommended that you consult your Houghton technical representative for advice on such applications.

### TYPICAL PHYSICAL PROPERTIES

<i>Appearance</i>	<i>Clear water white liquid</i>
<i>Specific Gravity</i>	<i>0.81</i>
<i>Flash Point</i>	<i>Typically &gt;90°C</i>

### BENEFITS

- High purity formulation for high levels of surface cleanliness
- High purity formulation for consistent drying
- Low odour for operator acceptance
- Multi substrate compatibility
- Not classed as a VOC eliminating the need for costly VOC abatement processes

### RELATED PRODUCTS

Houghton is a market leader in the development and supply of manufacturing process fluids. The HOUGHTO-CLEAN range of industrial cleaners have been developed to compliment and work synergistically with these and particularly with our machining, forming, quenching and similar products.

For more information, please contact your local Houghton representative.

### STORAGE

Please refer to section 7 of Safety Data Sheets for handling and storage information, including product shelf life. Product should be stored under cover in clean, dry conditions and protected from frost. Recommended storage temperature is usually at or below ambient unless otherwise specified. Use stock in delivery rotation.

### HEALTH AND SAFETY

Safety data sheets are available in accordance with Regulation (EC) No 1907/2006 Annex II where a substance or preparation meets the criteria in accordance with Directives 67/548/EEC or 1999/45/EC.

KP 2013/08/27 GB



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