

HOUGHTO-CLEAN PLUS 280

Aqueous Alkaline Spray Wash Cleaner

DESCRIPTION

HOUGHTO-CLEAN PLUS 280 is a high alkalinity spray wash cleaner for ferrous and alkaline resistant substrates.

APPLICATIONS

HOUGHTO-CLEAN PLUS 280 is formulated for the removal of very tenacious soils including, neat oils, long term rust preventatives and heavy greases.

HOUGHTO-CLEAN PLUS 280 is ideal for cleaning of cast iron components.

Although intended for spray wash application, HOUGHTO-CLEAN PLUS 280 can also be used by immersion and for general hard surface cleaning requirements.

RECOMMENDATION FOR USE

Temperature = 40 to 80°C spray wash

Concentration = 2 - 3% v/v spray wash

Temperature = 20 - 80°C immersion

Concentration = 3 - 5% v/v immersion

A titration test method for concentration is available on request.

TYPICAL PHYSICAL PROPERTIES

<i>Appearance</i>	<i>Clear yellow liquid</i>
<i>Specific Gravity</i>	<i>1.08</i>
<i>pH in Use</i>	<i>Typically 10 -12</i>
<i>Refractometer Factor</i>	<i>5</i>

BENEFITS

- Provides good inter-operational ferrous corrosion protection
- Long solution life
- Removes very tenacious soils
- Multi functional
- Silicate free for reduced staining

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 between 5°C and 40°C 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 2012/10/02 GB



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