

## Pineline Metallic Cleaner

Product no.	270										
Description	Highly alkaline detergent concentrate for removal of caked oil, grease, and soot residues from engines, fireplaces, and other surfaces tolerant to strong alkalis.										
Special features	Protects iron from corrosion. Also suitable for use in ultrasound cleaning machines and for cleaning aluminium surfaces.										
Instructions for use	Dilution: 1 – 30 %. In ultrasound cleaning machines, dilution: 1 – 5 %. Temperature of washwater: 5 – 80 °C. Soaking time. 1 – 5 minutes, can be spread onto hot surfaces. When washing aluminium, check it is suitable for the product.										
Note!	Do not let the substance dry on surfaces to be washed. Read the instructions for safe use on the label or in the Safety Data Sheet. Store sealed at +5...+30 C.										
Working environment	Ensure adequate ventilation. The product is easily biodegradable and meets Ecolabel requirements.										
Technical data	<table><tr><td>Form and colour</td><td>clear liquid</td></tr><tr><td>pH-value (20 °C)</td><td>13.6</td></tr><tr><td>pH-value (1 wt-%, 20 °C)</td><td>11.6</td></tr><tr><td>Conductivity (1 wt-%, 25 °C)</td><td>2280 µS/cm</td></tr><tr><td>Relative density</td><td>1.12</td></tr></table>	Form and colour	clear liquid	pH-value (20 °C)	13.6	pH-value (1 wt-%, 20 °C)	11.6	Conductivity (1 wt-%, 25 °C)	2280 µS/cm	Relative density	1.12
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Package	4 L, 25 L, 200 L, 1000 L.										

12.3.2018

# Pineline

Other information

The product has the right to use the Nordic Swan Ecolabel (licence no.® 4065-0006). UN 3266. Made in Finland.



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