

Gel Phos

Acidic Gel Cleaner

APPLIED A2634

Description:	GEL PHOS is a clear, acidic gel formulated to remove copper and iron oxide films from the roofs of electric tram and railway carriage sets. These deposits are typically heaviest in the area of the pantograph.								
Intended Use:	Rapid removal of metal and oxide deposits from tram and railway stock.								
Product features:	<p>Used as received and does not require mixing.</p> <p>No wastage: Gel Phos adheres to the surface to be cleaned with virtually no run off.</p> <p>Overspray is contained by the gel while ensuring maximum contact time with deposits.</p> <p>Gel Phos dissolves soils enabling water rinse off, which reduces labour costs and increases operator safety.</p>								
Typical Physical Properties:	<p><i>Technical data should be considered representative or typical only and should not be used for specification purposes.</i></p> <table border="0"> <tr> <td>Appearance:</td> <td>Clear, phosphoric acid gel</td> </tr> <tr> <td>Odour:</td> <td>Mild</td> </tr> <tr> <td>Specific Gravity:</td> <td>1.051</td> </tr> <tr> <td>Acidity:</td> <td>8.7 ± 0.3% (as HPO₄)</td> </tr> </table>	Appearance:	Clear, phosphoric acid gel	Odour:	Mild	Specific Gravity:	1.051	Acidity:	8.7 ± 0.3% (as HPO₄)
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Directions for Use:	<ul style="list-style-type: none"> • Gel Phos can be applied by swab, brush or spray. • For best results we recommend the application of Gel Phos via a low pressure gel spray applicator to the surface to be cleaned. • Allow to dwell for 5 - 10 minutes followed by a pressure rinse with clean water to remove dissolved soils. • For information regarding suitable gel spray equipment contact your Applied specialist. 								
Storage:	Avoid temperature extremes.								
Precautions:	Please refer to appropriate safety data sheet (SDS) prior to using this product. For technical assistance, please call 1800-063-511 FOR INDUSTRIAL USE ONLY								
Warranty:	Applied will replace any material found to be defective. Because the storage, handling and application of this material is beyond our control, we can accept no liability for the results obtained.								
Disclaimer:	All information on this data sheet is based on laboratory testing and is not intended for design purposes. ITW Polymers & Fluids and Applied makes no representations or warranties of any kind concerning this data.								
Order Information:	A2634-1000 Applied Gel Phos 1000 L (IBC)								