

# Novirusac™ Gel

## Gel Bulk Viricidal Aircraft Toilet Treatment

## APPLIED A3466

<b>Description:</b>	Novirusac™ Gel Bulk is a blue gel, packed in water soluble sachets, which when added to the toilet system produces a pleasantly perfumed viricidal/bactericidal toilet treatment.								
<b>Intended Use:</b>	Additional to aircraft toilet systems to reduce risk of infection transmission.								
<b>Product features:</b>	<p><b>Viricidal against Hepatitis B, HIV (AIDS), Herpes Simplex</b>  <b>Bactericidal against both gram positive and gram negative strains</b>  <b>Effectively controls odours</b>  <b>Approved for Aircraft use to AMS 1476B</b>  <b>Totally operator safe</b>  <b>Sachet completely soluble</b>  <b>Remains active in presence of heavy soil loading</b>  <b>Will not promote soil to fix to components</b>  <b>Powerful cleaning action</b></p>								
<b>Typical Physical Properties:</b>	<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><b>Appearance:</b></td> <td><b>Blue liquid</b></td> </tr> <tr> <td><b>Fragrance:</b></td> <td><b>Fruity, floral fragrance</b></td> </tr> <tr> <td><b>pH (Dilution of 0.5%):</b></td> <td><b>9.5</b></td> </tr> <tr> <td><b>Flashpoint:</b></td> <td><b>Nil (non-flammable)</b></td> </tr> </table> <p><b>Novirusac™ Gel Bulk</b> has shown to be effective against both Virus and Bacteria.</p> <p>John Radcliffe Hospital, Oxford UK. demonstrated the effectiveness against:  Hepatitis B  Herpes Simplex</p> <p>EML Consulting Services Pty Ltd. evaluated the effectiveness against:  Pseudomonas aeruginosa Staphylococcus aureus  Escherichia coli Proteus vulgaris</p>	<b>Appearance:</b>	<b>Blue liquid</b>	<b>Fragrance:</b>	<b>Fruity, floral fragrance</b>	<b>pH (Dilution of 0.5%):</b>	<b>9.5</b>	<b>Flashpoint:</b>	<b>Nil (non-flammable)</b>
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<b>Compliances:</b>	<p><b>Novirusac™ Gel Bulk</b> passes the test conditions as required by the Australian Therapeutic Goods Act for Hospital Grade Disinfectants under Dirty Conditions, Option B.</p> <p>Qualified to AMS 1476B</p>								
<b>Directions for Use:</b>	<p><b><u>Recirculating Toilets:</u></b> 1. Dilution rate 1:200.</p> <p><b><u>Vacuum Toilets:</u></b> 1. Dosage rates will depend upon the method of toilet servicing.  2. Your Applied Chemicals representative will advise the recommended dosage for the toilets fitted to the aircraft.</p> <p><b><u>Compatibility</u></b></p> <p>Safe for use on all materials used in the construction of aircraft toilets, both recirculating and vacuum type.</p> <p><b>Novirusac™ Gel Bulk</b> is compatible with quaternary, anionic, amphoteric and soap compounds.</p> <p><b>Novirusac™ Gel Bulk</b> is not compatible with glutaraldehyde or oxidising compounds (such as chlorine).</p> <p>NOTE: Not recommended for use below 10°C water temperature.</p>								

<b>Storage:</b>	Store at -1°C - 59°C.								
<b>Precautions:</b>	Please refer to appropriate safety data sheet (SDS) prior to using this product. <b>For technical assistance, please call 1800-063-511</b> <b>FOR INDUSTRIAL USE ONLY</b>								
<b>Warranty:</b>	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.								
<b>Disclaimer:</b>	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.								
<b>Order Information:</b>	<table><tr><td>A3466B-12</td><td>Applied Novirusac Gel Bulk 25 L</td></tr><tr><td>A3466B-96</td><td>Applied Novirusac Gel Bulk 96 Sachets</td></tr><tr><td>A3466B-205</td><td>Applied Novirusac Gel Bulk 205 L</td></tr><tr><td>A3466B-1000</td><td>Applied Novirusac Gel Bulk 100 L IBC</td></tr></table>	A3466B-12	Applied Novirusac Gel Bulk 25 L	A3466B-96	Applied Novirusac Gel Bulk 96 Sachets	A3466B-205	Applied Novirusac Gel Bulk 205 L	A3466B-1000	Applied Novirusac Gel Bulk 100 L IBC
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