

## PMX 145

TDS (Technical Data Sheet)

### Product identification:

Product Code -PMX145  
Trade Name – PMX145 Biocide  
Manufacturer – Cost Effective Maintenance

### Description:

PMX 145, is an antimicrobial agent that delivers high performance specifically designed to tackle microbial contamination and spoilage in ULP and Diesel fuels.

This product showcases remarkable activity and broad-spectrum effectiveness, functioning efficiently at minimal application levels against common fuel contaminants such as bacteria and fungi. Moreover, the active components in PMX 145 are non-persistent in the environment, enhancing its environmental compatibility.

Thanks to its unique blend of advantages, PMX 145 has established itself as a top choice for fuel preservation.

### Directions for use:

Add directly to tank. 1L treats 4000L of fuel.  
for heavily contaminated diesel, a double dose is recommended.

### Technical Properties:

<b>Appearance: Form</b>	liquid
<b>Colour</b>	Dark Blue
<b>Odour</b>	Aromatic hydrocarbon odour
<b>Odour Threshold</b>	Not determined
<b>pH-Value</b>	Not applicable
<b>Melting point/Melting range</b>	Not applicable
<b>Initial Boiling Point/Boiling Range</b>	Typical 158 - 214
<b>Flash Point</b>	>62 °C (ASTM D-93)
<b>Flammability</b>	0.01 – 7 %
<b>Auto-ignition Temperature</b>	>400 °C
<b>Explosive Properties</b>	Not available
<b>Oxidising Properties</b>	Not applicable
<b>Vapour Pressure at 20 °C</b>	<1.3 kpa @ 20°C
<b>Relative Density at 15 °C</b>	0.86
<b>Vapour Density</b>	4.8
<b>Solubility in Water</b>	Not miscible in water

### Disclaimer:

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.