

September 2022

## PRODUCT DATA SHEET

<b>Product</b>	<b>Rust Converter with Graphene Aerosol</b>
<b>Type</b>	An epoxy-based formulation for the conversion of rust, stabilising the surface and forming a protective coating once dried.
<b>Intended Use</b>	For use on corroded ferrous metal in order to facilitate refinishing.
<b>Special Features</b>	Ready to use. Fast action. Inhibits and neutralises rust. Seals out moisture to prevent future rusting. No primer required. <b>Rustins Rust Converter with Graphene Aerosol</b> forms a barrier against water vapour, oxygen and carbon dioxide to prevent further rusting. <b>Rustins Rust Converter with Graphene Aerosol</b> will resist salt spray and bacterial growth.
<b>Preparation</b>	The surface must be clean, dry and free from oil and grease. Remove old paint and loose rust with steel wool or wire brush. If paint is difficult to remove use <b>Rustins Strypit Paint and Varnish Stripper</b>
<b>Application</b>	Use outdoors or in a well-ventilated area. If using outside, avoid spraying if it is very windy or in dusty conditions. For best results lightly agitate the area to be coated using steel wool. Shake can vigorously for approximately one minute from when the mixing balls start rattling and continue shaking can during use. Hold can upright approximately twelve inches/30 centimetres from item spraying in a back and forth motion being careful not to flood. Ensure that exposed corners and edges are well treated to avoid any chance of rust creep beneath.
<b>Coats</b>	Apply 2 or more light coats to avoid runs.
<b>Drying Time</b>	Touch dry in 15 minutes. May be handled after 1 – 2 hours. Allow longer in cooler temperatures.
<b>Re-coating Time</b>	15 minutes.
<b>Application Temp.</b>	Ideally between 15 – 25 degrees C.
<b>Coverage</b>	1 litre will cover approximately 10 square metres in one coat depending on the absorbancy of the surface.
<b>Maintenance</b>	N/A
<b>Compatibility</b>	Try on a small test area for compatibility before using.
<b>Settlement</b>	Shake can well before use.
<b>Shelf-life/Storage</b>	Store in a cool, dry, dark place with the lid tightly closed. Do not expose to heat, sparks or open flame. The shelf-life of the product is two years. The product may be used after the shelf-life has expired but should first be checked to ensure it has not deteriorated in quality.
<b>Hazards</b>	DANGER. Contains XYLENE. Extremely flammable aerosol. Pressurised container: may burst if heated. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. May cause damage to organs through prolonged or repeated exposure.

	<p>Harmful to aquatic life with long lasting effects.</p> <p>Keep out of reach of children.</p> <p>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</p> <p>Do not spray on an open flame or other ignition source.</p> <p>Do not pierce or burn, even after use.</p> <p>Do not breathe vapour/spray.</p> <p>Use outdoors or in a well-ventilated area.</p> <p>Wear protective gloves/protective clothing/eye protection/face protection.</p> <p>IF ON SKIN: Wash with plenty of water.</p> <p>IF INHALED: Remove person to fresh air and keep comfortable for breathing.</p> <p>IF IN EYES; Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.</p> <p>Call a POISON CENTRE/doctor if you feel unwell.</p> <p>Protect from sunlight. Do not expose to temperatures exceeding 50C/122F.</p> <p>Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.</p> <p>Store in a well-ventilated place. Keep container tightly closed.</p> <p>Store locked up.</p> <p>Dispose of contents/container in accordance with national regulations.</p> <p>For full information please refer to Product or Safety Data Sheet at <a href="http://www.rustins.co.uk">www.rustins.co.uk</a></p> <p>UFI: PACF-N0VM-K002-6DJU</p>
<p><b>Clean-Up</b></p>	<p>When finished spraying, turn can upside down and spray to prevent clogging of the nozzle. If spray nozzle clogs, remove and clean using <b>Rustins Xylene Thinners</b>. Some local authorities have special facilities for disposal of waste paints/varnishes/coatings. Do not empty product into drains or watercourses.</p>
<p><b>Sizes</b></p>	<p>400 ml aerosol.</p>