



## Minimum Standard for Spray Painting Activities

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<b>Purpose:</b>	To inform people of the minimum safety standards that must be met before, during and after spray painting activities at Vessel Works.
<b>Definitions:</b>	<i>Spray Painting</i> : refers to the process by which a liquid coating substance, such as paint, is converted into a mist or aerosol in order to apply a coating to an object or surface.
<b>Minimum Standards:</b>	<p>Spraying activity must:</p> <ul style="list-style-type: none"> <li>• Be carried out by a competent person</li> <li>• Have a risk assessment completed before starting work that includes consideration of: <ul style="list-style-type: none"> <li>○ Surrounding work activities</li> <li>○ Weather conditions</li> <li>○ Flammable substances</li> <li>○ Containment</li> </ul> </li> <li>• Appropriate PPE must be worn.</li> <li>• Have full containment of over spray and fumes at all times.</li> <li>• Be carried out with adequate ventilation (by natural or mechanical ventilation).</li> <li>• Be effectively isolated from other workers and their activities.</li> <li>• Be effectively isolated from all plant, machinery and equipment that is, or may become, a source of ignition.</li> <li>• Have all relevant Safety Data Sheets available for all hazardous substances being used.</li> <li>• Have correct signage displayed.</li> </ul> <p>If spray painting at heights, please refer to the Minimum Standard for Working at Height.</p>
<b>Further Information:</b>	<p><i>Health and Safety at Work (Hazardous Substances) Regulations 2017</i>  <a href="https://www.legislation.govt.nz/regulation/public/2017/0131/latest/DLM7309401.html">https://www.legislation.govt.nz/regulation/public/2017/0131/latest/DLM7309401.html</a></p> <p>(Entire document with specific reference to <i>13.22 Duties of PCBU with management or control of work using antifouling paints</i>)</p> <p><i>Safely Using Anti-Foul Paints</i> <a href="http://www.maritimenz.govt.nz/safely-using-anti-fouling-paints">Safely using anti-fouling paints (maritimenz.govt.nz)</a></p>
<b>Competency:</b>	<i>Competent person</i> : is someone that has the appropriate knowledge and skills to carry out a particular task. This may be acquired through training, qualification, experience, or a combination of these. If the person carrying out the work is not deemed competent they must be closely supervised by a competent person.