

# COSHH Risk Assessment

## K005\_SELECT Furniture Polish

Physical Properties (9):	Classification (2.2)	Environmental:	Important:
 <p>Physical state: Liquid (Aerosol dispenser) Appearance: White aerosol spray Colour: White Odour: Floral / Lavender pH: 7 Relative density: 0.8 Solubility: Immiscible with water % Flammable ingredients: Approx. 47%</p>	 <p>Aerosol Category 1 – H222 Aerosol Category 1 – H229 Signal Word: DANGER</p> <p><b>Hazard Statements:</b> Extremely flammable aerosol. Pressurised container: May burst if heated.</p> <p><b>Additional Hazard Information:</b> Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1).</p> <p><b>May produce an allergic reaction (EUH208).</b></p>	<p>Not classified as hazardous to the aquatic environment.</p> <p>Rapidly degradable components.</p> <p>Avoid unnecessary release to environment.</p>	<p><b>Highly flammable aerosol.</b></p> <p><b>Explosion risk in case of fire.</b></p> <p><b>Pressurised container – do not pierce or burn, even when empty.</b></p> <p><b>Vapours may cause dizziness in poorly ventilated areas.</b></p> <p><b>Professional use only.</b></p>
STORAGE (7)			
Hazards During Storage:	Incompatible Materials:	Control Measures:	Action Required:
<ul style="list-style-type: none"> <li>Extremely flammable.</li> <li>Pressurised container may burst if heated.</li> <li>Keep away from ignition sources.</li> </ul>	<ul style="list-style-type: none"> <li>Oxidising agents</li> <li>Strong acids</li> <li>Strong bases</li> <li>Heat sources</li> <li>Direct sunlight</li> </ul>	<ul style="list-style-type: none"> <li>Store in original container.</li> <li>Keep away from heat, sparks, hot surfaces and open flames.</li> <li>No smoking in storage area.</li> <li>Protect from sunlight.</li> <li>Do not expose to temperatures exceeding 50°C.</li> <li>Store in cool, well-ventilated area.</li> </ul>	<p>Keep away from ignition sources at all times.</p> <p>Ensure adequate ventilation in storage area.</p> <p>Inspect containers for damage.</p> <p>Do not store near oxidising chemicals.</p>
Normal Use:	Good Practice Controls:	USAGE	Control Measures During Use:
Use in well-ventilated area.	Do not spray on an open flame or ignition source.	<b>Intended Use:</b>	Use away from ignition sources.

<p>Avoid prolonged inhalation of spray mist.</p>	<p>Do not pierce or burn container, even after use.</p> <p>Do not eat, drink or smoke when using.</p> <p>Wash hands after use.</p> <p>Avoid breathing spray mist.</p>	<p>Furniture cleaning and polishing (neat use, aerosol spray).</p> <p><b>Suitable for:</b> Furniture Tiles Marble Stainless steel Most plastic and vinyl coated materials</p>	<p>Ensure adequate ventilation.</p> <p>Avoid spraying towards face.</p> <p>Do not spray directly onto hot surfaces.</p> <p>Apply to cloth where possible to reduce airborne mist.</p>
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**FIRST AID MEASURES (4)**

<p><b>Inhalation:</b> Remove to fresh air and keep comfortable for breathing.</p>	<p><b>Skin Contact:</b> Wash skin with plenty of water.</p>	<p><b>Eye Contact:</b> Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If irritation persists, seek medical advice.</p>	<p><b>Ingestion:</b> Do NOT induce vomiting. Rinse mouth. Drink plenty of water. Seek medical advice if unwell.</p>
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DISPOSAL	FIRE INFORMATION	TRANSPORT	AREAS WHERE IT SHOULD NOT BE USED
<p>Dispose of contents/container in accordance with local regulations.</p> <p>Do not pierce or burn container, even after use.</p> <p>Waste code: 16 05 04* – gases in pressure containers containing dangerous substances.</p>	<ul style="list-style-type: none"> <li>Extremely flammable aerosol.</li> <li>Explosion risk in case of fire.</li> </ul> <p><b>Firefighting instructions:</b></p> <ul style="list-style-type: none"> <li>Use water spray or fog to cool exposed containers.</li> <li>Remove containers from fire area if safe to do so.</li> </ul>	<p>UN Proper Shipping Name: AEROSOLS Class: 2.1 (Flammable gas) Transport category: 2 Limited quantity: 1L Not classified as environmentally hazardous for transport.</p>	<ul style="list-style-type: none"> <li>Near naked flames, sparks or hot surfaces.</li> <li>In confined spaces without ventilation.</li> <li>On hot equipment or electrical equipment in operation.</li> <li>In areas where ignition sources cannot be controlled.</li> <li>By untrained personnel.</li> </ul>

<p><b>Risk Classification:</b></p>	 <p>Overall Risk: MODERATE (due to flammability and pressurised aerosol). Risk increases significantly if used near ignition sources. When used in well-ventilated areas away from heat sources, overall operational risk is LOW to MODERATE.</p>
<p>Assessor: MRomano HSQE Manager</p>	<p>Date of Assessment: 06/02/2026      Review Date: 06/02/2027</p>