



COSHH Risk Assessment

052141_Brasso metal polish 1L

Physical Properties (9):	Classification (2.2)	Environmental:	Important:
<p>MSDS 1 February 2015 Revision 5</p>  <p>Viscous liquid; clear/brownish-light colour;</p> <p>ammoniacal odour. Flash point: 31 deg C closed cup; flammable.</p>	 <p>Warning; GHS02/GHS07.</p> <p>H226 Flammable liquid and vapour. H336 May cause drowsiness or dizziness. H412 Harmful to aquatic life with long- lasting effects.</p> <p>Contains naphtha (petroleum), hydrotreated heavy; silicon dioxide; ammonia.</p>	<p>Harmful to aquatic life with long- lasting effects. Avoid release to drains, surface water, soil or sewers. Contain spillages; contaminated absorbent may pose the same hazard. Fire water/run-off must not enter drains or watercourses.</p>	<p>Use only for metal polishing tasks and only by trained/authorised staff. Flammable: keep away from heat, sparks, flames, hot surfaces and smoking. Avoid breathing vapours; use only in well- ventilated areas. Consider a less hazardous alternative where possible.</p>
STORAGE (7)			
Hazards During Storage:	Incompatible Materials:	Control Measures:	Action Required:
<p>Flammable vapour risk; containers may rupture if heated. Spillage can cause slip risk and environmental harm. Vapours may cause drowsiness/dizziness in poorly ventilated storage areas.</p>	<p>Oxidising materials. Do not mix with household chemicals. Keep away from ignition sources, heat, sparks and hot surfaces.</p>	<p>Store upright, tightly closed, in original labelled container. Keep in a cool, dry, well-ventilated, secure/locked chemical store. Segregate from oxidisers, food/drink and incompatible products. Retain only minimum stock needed.</p>	<p>Check container and label before use. Remove damaged/leaking containers from service immediately. Ensure SDS/COSHH, spill materials and suitable fire precautions are available. Review need for continued use due solvent/flammability risks.</p>
Normal Use:	Good Practice Controls:	USAGE	Control Measures During Use:


<p>Metal polish for suitable metal surfaces only. Use small quantities on a cloth; do not spray or use on hot surfaces. Do not use on floors, food-contact surfaces, kitchens/food preparation areas, or confined spaces.</p>	<p>Follow label/SDS instructions. Do not eat, drink or smoke during use. Wash hands, forearms and face after handling. Keep pupils/public away from use area. Do not decant, mix or leave containers open.</p>	<p>Apply a small amount to cloth, polish surface, then buff residue. Close container immediately after use. Allow area to ventilate and keep away from ignition until vapours disperse. Dispose of used cloths/waste correctly.</p>	<p>Use adequate ventilation/local ventilation; avoid breathing vapour. Keep all ignition sources away; no smoking. PPE: chemical-resistant gloves and safety eyewear if splash risk. Stop work and move to fresh air if dizziness, drowsiness or irritation occurs.</p>
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FIRST AID MEASURES (4)

<p>Inhalation: Move to fresh air and keep at rest in a position comfortable for breathing. Seek medical advice if symptoms occur; call emergency help if breathing is irregular.</p>	<p>Skin: Flush contaminated skin with plenty of water. Remove contaminated clothing/footwear. Wash clothing before reuse; seek advice if symptoms continue.</p>	<p>Eyes: Immediately rinse with plenty of water, lifting eyelids. Remove contact lenses if easy. Continue rinsing for at least 10 minutes and seek medical advice if irritation continues.</p>	<p>Ingestion: Rinse mouth. Do not induce vomiting unless told by medical personnel. Keep person at rest and get medical advice/attention immediately; show container/SDS.</p>
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DISPOSAL

<p>Do not pour unused product into drains, sewers, watercourses or onto ground. Prevent release to the environment and contain spillages.</p>	<p>Absorb small spills using inert absorbent and place in a labelled waste container. Contaminated cloths/absorbents may be flammable and hazardous.</p>	<p>Dispose of waste/product residues through an approved/licensed waste route in line with local regulations. Empty containers may retain product residue/vapour; do not cut, weld, reuse or expose to heat.</p>	<p>Store waste containers closed, upright and away from ignition until collection. Keep disposal/collection records. Ensure transport/waste contractor is informed product is flammable and environmentally hazardous.</p>
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<p>Risk Classification:</p>		<p>Overall Risk: HIGH for neat handling, storage and waste due flammable solvent vapours and health/environmental hazards. Use only for essential metal polishing by authorised staff, in small quantities, with ventilation, ignition control, PPE and correct disposal. Consider substitution with a less hazardous product.</p>
<p>Assessor: MRomano HSQE Manager</p>	<p>Date of Assessment: 07/07/2026 Review Date: 07/07/2027</p>	