


## COSHH Risk Assessment

### BD042-5\_Jangro Lemon Floor Gel 5 litre

Physical Properties (9):	Classification (2.2)	Environmental:	Important:
 <p>Liquid yellow gel; lemon odour. Neutral pH 6.5-7.5. Soluble in water. Boiling point &gt;100°C. High viscosity gel: 3000-5500 mPa.s. Density 0.99-1.03. VOC content 0.144%. Product is not flammable and not explosive.</p>	<p>Not classified This product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.</p>	<p>Not classified as hazardous to the aquatic environment. Product is not considered harmful to aquatic organisms or to cause long-term environmental effects. Avoid uncontrolled release to the environment.</p>	<p>Professional use only. Use on suitable hard floors and hard surfaces only. Do not use on French polished surfaces. Test on an inconspicuous area before use. Floors will be slippery when wet: use warning signs and restrict access until dry. Do not mix with other chemicals.</p>
STORAGE (7)			
Hazards During Storage:	Incompatible Materials:	Control Measures:	Action Required:
<p>Spillage or leakage from 5L container if dropped, damaged or cap not secured. Wet product may create slip hazard. Potential eye/skin contact during handling. Toxic fumes may be released if involved in fire.</p>	<p>No specific incompatible materials listed in SDS. Do not mix with other cleaning chemicals. Keep away from food, drink and incompatible/unknown chemicals. Avoid poor storage, damaged containers and extreme temperatures.</p>	<p>Store in original sealed container in cool, dry, well-ventilated conditions. Keep container closed when not in use. Store upright in the designated COSHH/cleaning store. Keep product label and SDS/COSHH information available. Restrict access to trained/authorised staff.</p>	<p>Check container condition on delivery and before use. Clean up leaks/spills immediately using absorbent material. Keep storage area tidy and free from trip/slip hazards. Report damaged containers or large spillages to a manager/HSQE. Do not leave containers in public areas.</p>
Normal Use:	Good Practice Controls:	USAGE	Control Measures During Use:
<p>For daily removal of grease, grime, scuff marks and heel marks on suitable hard floors/surfaces. <b>Spray cleaning:</b> dilute 1:50 - 10ml per 500ml. <b>General soiling:</b> dilute 1:100 - 50ml to 5L. <b>Heavy soiling:</b> dilute 1:30 - 100ml to 3L. <b>Damp mop floor;</b> when dry, burnish with high-speed machine and polishing pad where required.</p>	<p>Read label/SDS before use. Use correct dilution and do not over-dose. Add product to water carefully and avoid splashing. Place wet floor/safety signs before starting.</p>	<p>Exposure routes: eyes, skin, ingestion and inhalation of spray/mist. Main risks: minor eye/skin irritation, discomfort if swallowed, slip/fall hazard from wet floors or spillages, and possible respiratory discomfort if sprayed in poorly ventilated areas. Potential surface damage if used on unsuitable floors.</p>	<p>Wear safety glasses/eye protection when diluting, spraying or handling concentrate. Wear protective gloves; suitable protective clothing where splashing is possible. Ensure good ventilation. Respiratory protection is not normally required; use suitable respiratory equipment if ventilation is insufficient.</p>


	<p>Keep people away from wet areas until dry.</p> <p>Avoid spray mist; spray away from face/body.</p> <p>Wash hands after handling and before eating/drinking.</p> <p>Never mix with other products.</p>		<p>Clean spills promptly and prevent access to wet floors until dry.</p>
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**FIRST AID MEASURES (4)**

<p><b>Inhalation:</b> Move affected person to fresh air and keep comfortable for breathing. Seek medical advice if symptoms continue.</p>	<p><b>Ingestion:</b> Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a Poison Centre/doctor if unwell</p>	<p><b>Skin contact:</b> Wash skin with plenty of water. Remove contaminated clothing if needed. Seek advice if irritation persists.</p>	<p><b>Eye contact:</b> Rinse eyes cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing and seek medical advice if irritation persists.</p>
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**DISPOSAL**

<p>Used diluted solutions from normal cleaning may be disposed of to foul drain in line with site procedure and local requirements. Do not pour large quantities, concentrate or contaminated spill waste into surface water drains, ground or watercourses.</p>	<p><b>Potential risks:</b> slips during disposal, eye/skin contact when emptying buckets, and uncontrolled release to the environment. Large spill residues or heavily contaminated absorbent material must be managed as waste.</p>	<p>Wear PPE when emptying buckets or handling spill waste. Prevent entry to drains/watercourses during spills. Take up liquid spills with absorbent material and place in suitable waste container. Dispose of contents/container using licensed collector instructions where required.</p>	<p>Rinse empty containers where permitted and dispose/recycle according to local arrangements. Escalate large spillages or environmental releases to manager/HSQE. Keep disposal records where required by site procedure.</p>
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<p><b>Risk Classification:</b></p>	 <p>Overall Risk: <b>Low</b> for normal diluted use when controls are followed. <b>Medium</b> during concentrate handling, spraying or spill clean-up due to eye contact and slip risks.</p>
<p><b>Assessor: MRomano HSQE Manager</b></p>	<p><b>Date of Assessment: 20/05/2026</b>      <b>Review Date: 20/05/2027</b></p>