



COSHH ASSESSMENT
Assessment No: C1011
Substance Name: Glass Clear 177-5
Assessed By: Craig Carswell
Supplier: Autosmart International Ltd
Date: 14/04/2025
Next Review: 14/04/2026
Location: Carswells Devil in the Detail

Document Information:

Section	Details
Assessment No.	C1011
Substance Name	Glass Clear
Product No.	177-5
Assessed By	Craig Carswell
Supplier	Autosmart International Ltd
Supplier Contact No.	(0)1543 481616 (09:00-17:00)
Assessment Date	14/04/2025
Review Date	14/04/2026
Approved Use	Glass cleaner
Risk to Health - Inhalation	No specific symptoms known
Risk to Health - Ingestion	May cause discomfort if swallowed
Risk to Health - Skin Contact	Prolonged skin contact may cause redness and irritation
Risk to Health - Eye Contact	Prolonged contact may cause redness and/or tearing
Hazard Identification	Eye Irrit. 2
Risk Rating	Low <input checked="" type="checkbox"/> Medium <input type="checkbox"/> High <input type="checkbox"/>
Additional Risk to Pregnant People	No
Routes of Exposure	Inhalation <input checked="" type="checkbox"/> Ingestion <input checked="" type="checkbox"/> Absorption (Skin) <input checked="" type="checkbox"/> Eye Contact <input checked="" type="checkbox"/> Injection <input type="checkbox"/>
PPE Required - Protective Clothing	Long-sleeved or standard workwear
PPE Required - Gloves	Nitrile rubber gloves
PPE Required - Anti-static Footwear	Not required
PPE Required - Respiratory Protection	APF 20 / FFP3 rated (Not normally needed)
PPE Required - Eye Protection	Chemical splash goggles or face shield
Classification (Category of Danger)	Harmful <input checked="" type="checkbox"/> Environmental <input type="checkbox"/> Flammable <input type="checkbox"/> Explosive <input type="checkbox"/> Toxic <input type="checkbox"/> Corrosive <input type="checkbox"/> Oxidising <input type="checkbox"/> Gas under Pressure <input type="checkbox"/>
Hazard Statements	H319 Causes serious eye irritation
Precautionary Statements	P264 Wash contaminated skin after handling; P280 Wear protective gloves; P305+P351+P338 IF IN EYES: Rinse cautiously with water, remove contact lenses if easy; P337+P313 If eye irritation persists: Get medical advice/attention
Substance Use & Process	Stored in COSHH cupboard or bunded trays. Decanted into spray bottles. Fine mist spray onto window, polished immediately and buffed to shine. 25 litres stored and 25 litres used weekly.
Occupational Exposure Limits (EH40)	Propan-2-ol: 999 mg/m ³ (8hr TWA), 1250 mg/m ³ (15min STEL); 2-Butoxyethanol: 123 mg/m ³ (8hr TWA), 246 mg/m ³ (15min STEL)
Required Protection Factor for RPE	APF 20
Handling, Storage & Disposal Considerations	Follow manufacturer's recommendations, PPE must be worn, store upright and away from sunlight (>50°C), dispose of spillages promptly, no food/drink nearby, proper ventilation, leak-tight flooring recommended.
Accidental Release Considerations	Only trained personnel to respond. Wear PPE. Avoid inhalation. Inform authorities for large spills. Clean with water. Dispose through licensed waste sites.
Existing Control Measures and Environmental Considerations	Substance boards match bottle labels for training. PPE available and used. Limited quantities on-site. Bunded trays/cabinets used. Product biodegradable, no bioaccumulation expected. No PBT or vPvB substances. Wash bays drain to interceptors. Area well ventilated. Staff training in place.
First Aid Measures - Inhalation	Supply fresh air, remove from danger, artificial respiration if necessary, seek medical attention if discomfort continues.
First Aid Measures - Skin Contact	Remove contaminated clothing, wash with plenty of water and soap, consult doctor if irritation occurs.
First Aid Measures - Eye Contact	Remove contact lenses, rinse thoroughly with water for several minutes, seek medical advice if necessary.
First Aid Measures - Ingestion	Rinse mouth, do not induce vomiting, seek immediate medical help, have SDS available.
Employee Communication and Declaration	COSHH assessment explained to employees. Employees must strictly adhere to procedures. Deviations require work to stop and agreement recorded.



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