



COSHH ASSESSMENT

Assessment No: C1005 Evo Wax 445-1

Substance Name: Evo Wax 445-1

Assessed By: Craif Carswell

Supplier: Autosmart International Ltd

Date: 14/04/2025

Next Review: 14/04/2026

Location: Carswells Devil in the Detail

Document Information:

COSHH ASSESSMENT	Details
Assessment No.	C1005
Substance Name	Evo Wax 445-1
Assessed By	Craig Carswell
Supplier	Autosmart International Ltd
Date	14/04/2025
Review No Later Than	14/04/2026
Supplier Contact No.	(0) 1543 481616 (09:00 - 17:00)
Approved Use	Car maintenance product - Polish
Health Effects	Inhalation: Headache, nausea, vomiting, central nervous system depression, drowsiness, dizziness, disorientation, vertigo, narcotic effect. Ingestion: Gastrointestinal symptoms including upset stomach. Fumes may cause same symptoms as inhalation. Skin Contact: Repeated exposure may cause skin dryness or cracking. Eye Contact: May cause temporary eye irritation.
Hazard Identification	STOT SE 3, Aquatic Chronic 3
Risk Rating	HIGH <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> LOW <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 clothing Gloves: Nitrile rubber Anti-static Footwear: Not required Respiratory Protection: APF 20 / FFP3 rated (not normally required) Eye Protection: Chemical splash goggles or face shield
Classification (Category of Danger)	Environmental: <input checked="" type="checkbox"/> Flammable: <input type="checkbox"/> Explosive: <input type="checkbox"/> Toxic: <input type="checkbox"/> Corrosive: <input type="checkbox"/> Oxidising: <input type="checkbox"/> Harmful: <input checked="" type="checkbox"/> Gas under Pressure: <input type="checkbox"/>
Hazard Statements	H336 May cause drowsiness or dizziness. H412 Harmful to aquatic life with long lasting effects.
Precautionary Statements	P261 Avoid breathing vapour/spray. P280 Wear protective gloves. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTRE/doctor if you feel unwell. P403+P233 Store in a well-ventilated place. Keep container tightly closed. P501 Dispose of contents/container in accordance with national regulations. P271 Use only outdoors or in a well-ventilated area. P273 Avoid release to the environment. P405 Store locked up.
Substance Use & Process	Quantity Stored: Low quantities, can vary. Application: Shake bottle. Apply a small pea-sized blob using a damp cheese cloth, polishing sponge, or microfibre cloth, or using an orbital/rotary polisher. Apply in a circular motion, increasing speed gradually to 1500rpm. Work surface until product clears and polish to a gloss finish with a soft black foam pad. Finish by wiping over with microfibre cloth.
Occupational Exposure (EH40)	Substance Long Term Exposure Limit (8hr TWA): - Naphtha (petroleum), hydrotreated heavy: 1000mg/m ³ - Anhydrous Aluminium Silicate: 2mg/m ³ - Propan-2-ol: 999mg/m ³ (400ppm) Short Term Exposure Limit (15 min STEL): - Propan-2-ol: 1250mg/m ³ (500ppm) Required Protection Factor for RPE: APF 20
Handling, Storage & Disposal	Keep away from food, drink, and animal feeding stuffs. Handle carefully to minimise spills. Keep container tightly sealed when not in use. Avoid mist formation and discharge to aquatic environments. Store in a cool, well-ventilated area in original containers. Protect containers from damage. Bunded trays/cabinets used. Storage areas should be leak-tight and non-absorbent.
Accidental Release Considerations	No action without training. Evacuate unnecessary personnel. Avoid inhalation of vapours. Small spills: Dilute if soluble and mop up or absorb with inert material. Large spills: Contain with sand/earth, collect in labelled containers, flush contaminated areas, inform relevant authorities. Dispose safely in accordance with environmental regulations.
Existing Control Measures	Substance boards displayed in wash/valet bays with colour codes matching product labels. PPE available and used. Limits on site quantities. Bunded storage used. Products pose aquatic hazard. Wash bays drain to interceptor tanks. Parts of product are not biodegradable but no bioaccumulation expected.
First Aid Measures	Inhalation: Move to fresh air, keep warm/rested, maintain airway, administer oxygen if trained. Recovery position if unconscious. Skin Contact: Remove contaminated clothing, wash skin thoroughly, seek medical attention if needed. Eye Contact: Remove contact lenses, rinse with plenty of water for 10 minutes, seek medical help if irritation persists. Ingestion: Rinse mouth, give small sips of water/milk, do not induce vomiting unless directed. Recovery position if unconscious. Maintain airway.
Communication of Findings to Employees	The contents of this COSHH assessment have been explained and understood. Workers are required to follow the instructions and report any deviations immediately.



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NAME	Date	SIGNATURE
Craig Carswell	14/04/2025	