



COSHH ASSESSMENT
Assessment No. C1031
Substance Name: C1031 - Cobalt+ Product No. 414-8
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:

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Substance Name	Cobalt+ Product No. 414-8
Assessed By	Dave Taylor (TechIOSH)
Assessed Date	14/04/2025
Supplier	Autosmart International Ltd
Supplier Contact No.	01543 481616 (09:00 - 17:00)
Approved Use	Car maintenance product - Polish
Risk to Health	
Health Effects	**Inhalation:** Prolonged inhalation of high concentrations may damage the respiratory system.
 Ingestion: Gastrointestinal symptoms including upset stomach. Fumes from the stomach contents may cause symptoms similar to inhalation.
 Skin Contact: Prolonged contact may cause dryness and irritation.
 Eye Contact: Temporary eye irritation.
Hazard Identification	Not classified under CLP (contains 2-butoxyethanol).
Risk Rating	LOW
Is there an 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 <input checked="" type="checkbox"/> , Gloves <input checked="" type="checkbox"/> , Anti-static Footwear <input type="checkbox"/> , Respiratory Protection <input type="checkbox"/> , Eye Protection <input checked="" type="checkbox"/>
Classification (Category of Danger)	Harmful
Hazard Statements	P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Precautionary Statements	P280 Wear protective gloves.
Substance Use & Process	**Quantity Stored:** 5-10 ltr (per week as needed).
 Quantity Used: Stored in a COSHH cupboard. Applied to a cool, clean surface. Shake well, apply sparingly as a fine spray and wipe over surface. Buff to a high shine using a dry microfibre cloth. For best results, apply to the cloth rather than the vehicle. If used on wet vehicles, apply sparingly and wipe over with a drying towel to ensure an even coating.
Occupational Exposure	**2-butoxyethanol:** 123 mg/m3 (TWA), 246 mg/m3 (STEL).
Required Protection Factor for R.P.E	APF 20/FFP3 rated if needed (not normally in use with this product).
Handling, Storage & Disposal Considerations	Follow manufacturer's recommendations. Keep away from food and drink. Avoid contact with eyes. Store in original containers in a cool, well-ventilated place. Avoid forming mists. Do not store in gangways or stairwells. The storage area should be leak-tight and not absorbent.
Accidental Release Considerations	Keep unprotected personnel away. Wear PPE. Use suitable respiratory protection if needed. Absorb spillage with inert material and dispose of properly. Inform relevant authorities if pollution occurs. Clean with water if water-soluble.
Existing Control Measures	Colour-coded substance boards and large labels to assist with identification. PPE is available and used. Quantities are limited and only small amounts are kept on-site. Product is stored in bunded trays or cabinets.
First Aid Measures	**Inhalation:** Move affected person to fresh air, maintain an open airway, keep warm. If breathing is difficult, administer oxygen if trained.
 Skin Contact: Rinse with water.
 Eye Contact: Rinse immediately with plenty of water for at least 10 minutes.
 Ingestion: Rinse mouth, give water or milk to drink. Do not induce vomiting unless under medical guidance.
Employee Declaration	The contents of this assessment have been explained and understood. I will adhere to the procedures and report any deviations.



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NAME	Date	SIGNATURE
Craig Carswell	14/04/2025	