


COSHH ASSESSMENT

PRODUCT NAME:	Cavity protection spray	MANUFACTURER:	BMW Group
DATE	09/07/2025	STORAGE LOCATION:	Metal Cabinet
PROCESS:	Use wand provided to help apply to area		

CLASSIFICATION OF SUBSTANCES

								
Explosive	Flammable	Gas under pressure	Oxidising	Corrosive	Acute Toxicity	Hazardous to environment	Health Hazard	Health Hazard
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

CONTROL MEASURES FOR SAFE USE:

Control Measures

If exposure to chemical is likely during typical use, provide eye flushing systems and safety showers close to the working place. When using do not eat, drink or smoke. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before re-use.

Storage

Do not store with the following product types: Self-reactive substances and mixtures Organic peroxides Oxidizing agents Flammable solids Pyrophoric liquids Pyrophoric solids Self-heating substances and mixtures Substances and mixtures, which in contact with water, emit flammable gases Explosives Gases

SIDE EFFECTS

Symptoms

May cause an allergic skin reaction. May cause drowsiness or dizziness. Repeated exposure may cause skin dryness or cracking

EXPOSURE LIMITS

Yes

See "Occupational exposure limits" for more details.

PROTECTIVE CLOTHING OR EQUIPMENT (IF ANY) NECESSARY DURING USE:

	Safety Boots		Yes		
	Safety Goggles				
	Suitable Clothing			OTHER	

COSHH ASSESSMENT

THE SUBSTANCE IS HAZARDOUS TO HEALTH WHEN:

In contact with Skin



In contact with Eyes



Breathed in



Swallowed



PRODUCT TYPE

Gas



Vapour



Mist



Fume



Dust



Liquid



Solid



FIRST AID – ACTION TO BE TAKEN IF SUBSTANCE IS:

Swallowed	If swallowed, DO NOT induce vomiting. Get medical attention if symptoms occur. Rinse mouth thoroughly with water	In Contact with Skin	In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention. Wash clothing before reuse. Thoroughly clean shoes before reuse.
Inhaled	If inhaled, remove to fresh air. Get medical attention if symptoms occur.	In Contact with Eyes	Flush eyes with water as a precaution. Get medical attention if irritation develops and persists.

FIRE PRECAUTIONS:

Extinguishing Media	Water spray Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical	Hazardous combustion products	Carbon oxides Metal oxides Sulphur oxides
Unsuitable extinguishing Media	High volume water jet	Advice for fire-fighters	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.

CHEMICAL REACTIONS:

Conditions to avoid Heat, flames and sparks.

Materials to avoid. Oxidizing agent

Hazardous decomposition products Formaldehyde Methanol

ACCIDENTAL RELEASE MEASURES:

Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Prevent spreading over a wide area (e.g. by containment or oil barriers). Retain and dispose of contaminated wash water. If spillage enters rivers or watercourses, inform the Environment Agency (emergency telephone number 0800 807060)

DISPOSAL OF THIS PRODUCT

Non-sparking tools should be used. Soak up with inert absorbent material. Suppress (knock down) gases/vapours/mists with a water spray jet. For large spills, provide dyking or other appropriate containment to keep material from spreading. If dyked material can be pumped, store recovered material in appropriate container. Clean up remaining materials from spill with suitable absorbent.

OCCUPATIONAL EXPOSURE LIMITS

ASSESSOR NAME: