

COSHH ASSESSMENT

| | | | |
|----------------------|------------------------------|--------------------------|---------------|
| PRODUCT NAME: | Silicone Spray | MANUFACTURER: | AutoSmart |
| DATE | 23/07/2025 | STORAGE LOCATION: | Metal Cabinet |
| PROCESS: | Spray onto surface from 30cm | | |

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 checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

CONTROL MEASURES FOR SAFE USE:

Control Measures

Keep away from food, drink and animal feeding stuffs. Avoid exposing aerosol containers to high temperatures or direct sunlight. The product is flammable. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid discharge to the aquatic environment. Do not handle until all safety precautions have been read and understood. Do not handle broken packages without protective equipment. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Spray will evaporate and cool rapidly and may cause frostbite or cold burns if in contact with skin. Avoid contact with eyes. Avoid inhalation of vapours and spray/mist

Storage

Store in accordance with local regulations. Keep away from oxidising materials, heat and flames. Keep only in the original container. Keep container tightly closed, in a cool, well-ventilated place. Keep containers upright. Protect containers from damage. Protect from sunlight. Do not store near heat sources or expose to high temperatures. Do not expose to temperatures exceeding 50°C/122°F. Bund storage facilities to prevent soil and water pollution in the event of spillage. The storage area floor should be leak-tight, jointless and not absorbent

SIDE EFFECTS

Symptoms

Get medical attention immediately. Show this Safety Data Sheet to the medical personnel

EXPOSURE LIMITS

Yes

See "Occupational exposure limits" for more details.

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

| | | | | | |
|---|----------------|---|-----|---|--|
|  | Safety Boots |  | Yes |  | |
|  | Safety Goggles |  | |  | |
|  | |  | | 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 | Rinse mouth thoroughly with water. Remove any dentures. Give a few small glasses of water or milk to drink. Stop if the affected person feels sick as vomiting may be dangerous. Do not induce vomiting unless under the direction of medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Place unconscious person on their side in the recovery position and ensure breathing can take place. Maintain an open airway. Loosen tight clothing such as collar, tie or belt | In Contact with Skin | Rinse with water. |
| Inhaled | Remove affected person from source of contamination. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Maintain an open airway. Loosen tight clothing such as collar, tie or belt. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Place unconscious person on their side in the recovery position and ensure breathing can take place | In Contact with Eyes | Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 10 minutes. |

FIRE PRECAUTIONS:

| | | | |
|--------------------------------|--|-------------------------------|--|
| Extinguishing Media | The product is flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire. | Hazardous combustion products | Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours. |
| Unsuitable extinguishing Media | Do not use water jet as an extinguisher, as this will spread the fire. | Advice for fire-fighters | Avoid breathing fire gases or vapours. Evacuate area. Keep upwind to avoid inhalation of gases, vapours, fumes and smoke. Ventilate closed spaces before entering them. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapours and protect men stopping the leak. Avoid discharge to the aquatic environment. Control run-off water by containing and keeping it out of sewers and |

COSHH ASSESSMENT

| | | | |
|--|--|--|---|
| | | | watercourses. If risk of water pollution occurs, notify appropriate authorities |
|--|--|--|---|

CHEMICAL REACTIONS:

Conditions to avoid None

Materials to avoid. None

Hazardous decomposition products : Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours.

ACCIDENTAL RELEASE MEASURES:

Follow precautions for safe handling described in this safety data sheet. Wash thoroughly after dealing with a spillage. Ensure procedures and training for emergency decontamination and disposal are in place. Do not touch or walk into spilled material. Evacuate area. Risk of explosion. Provide adequate ventilation. No smoking, sparks, flames or other sources of ignition near spillage. Promptly remove any clothing that becomes contaminated. Avoid inhalation of dust and vapours. Use suitable respiratory protection if ventilation is inadequate.

DISPOSAL OF THIS PRODUCT

Clear up spills immediately and dispose of waste safely. Eliminate all ignition sources if safe to do so. No smoking, sparks, flames or other sources of ignition near spillage. Do not allow material to enter confined spaces, due to the risk of explosion. Approach the spillage from upwind. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. Dangerous for the environment. Do not empty into drains. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

OCCUPATIONAL EXPOSURE LIMITS

ASSESSOR NAME: