



Task Risk Assessment

With COSHH Compliance

sevron

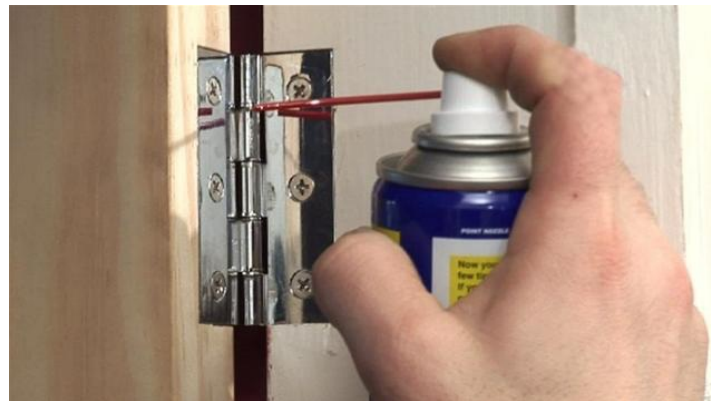
Before Controls	HIGH 16 RISK	MEDIUM 10 RISK	After Controls

Task Title	Lubricating a door hinge with WD40		
Process Title	Office Maintenance		
Location	Sevron Demo Ltd		
Assessed On	27/11/2017	Assessed By	Ray Parkinson
Review Date	27/11/2018	Reference	RA001001
Signed By	Ray Parkinson	Revision	10
People Affected	Operators, Employees		

Hazards
PPE

Task/Procedure/Method Statement

How to lubricate a door hinge with WD40



1. Open the door to at least 90 degrees to expose hinge(s)
2. Remove red straw from side of aerosol and push one end into aerosol nozzle
3. Spray two quick sprays of WD40 in quick succession directly onto hinge(s)
4. Open and close the door to work the WD40 into the hinge
5. If required, repeat steps 3 and 4
6. Lightly dab the hinge with paper towel to remove any surplus WD40
7. When finished, replace the red straw and ensure the aerosol cap is replaced

Please Note: Store can in adequate storage cabinet when not in use

[CLICK HERE](#) to watch a YouTube video of the process.

Substance Information

Product Name

WD-40 multi use product aerosol

Manufacturer

()

Hazard Symbols



Regulatory Statements

H222: Extremely flammable material

H304: May be fatal if swallowed and enters airways

P101: If medical advice is needed, have product container or label at hand

P211: Do not spray on an open flame or other ignition source

P261: Avoid breathing dust/fume/gas/mist/vapours/spray

P405: Store locked up

H229 : Pressurised container: May burst if heated

H336: May cause drowsiness or dizziness

P102: Keep out of reach of children

P210: Keep away from heat/sparks/open flames/hot surfaces - No smoking

P251: Pressurized container – Do not pierce or burn, even after use

P271: Use only outdoors or in a well-ventilated area

P312: Call a POISON CENTER or doctor/physician if you feel unwell

P501: Dispose of contents/container to waste disposal units at the far end of the main car park

Application Method	Application Area	Frequency Of Use	Quantity Used	Duration Use
Spray	Door hinge	As and when required	Approximately 5ml	2 or 3 seconds

Spillage, Storage & Waste

Spillage: Eliminate all sources of ignition and ventilate area. Contain and collect liquid with an inert absorbent and place in a container for disposal. Clean spill area thoroughly. Report spills to authorities as required.

Storage: Store in a cool, dry, well-ventilated area, away from incompatible materials.

Waste: Dispose of decanted aerosols in the controlled waste disposal units at the far end of the main car park.

Task Related Hazards & Controls



Before Controls: **High Risk (15/25)**



After Controls: **Medium Risk (10/25)**



Hazard Description

May be fatal if swallowed and enters airways

Controls In Place



Wash your hands



Do not eat or drink



Store locked up

Emergency Controls In Place



If medical advice is needed, have product container or label at hand



Before Controls: **High Risk (16/25)**



After Controls: **Medium Risk (8/25)**



Hazard Description

Extremely flammable material

Controls In Place



No smoking



No naked flames



Pressurised container -
Do not pierce or burn
even after use

Emergency Controls In Place



If medical advice is
needed, have product
container or label at hand



Fire extinguisher



Before Controls: **Medium Risk (12/25)**



After Controls: **Low Risk (4/25)**



Hazard Description

May cause drowsiness and
dizziness

Controls In Place



Wear a mask



Consider use of local
extraction



Avoid breathing dust /
fume / gas / mist /
vapours / spray



Dispose of empty
container in waste
container at far end of
car park

Emergency Controls In Place



Call a POISON CENTRE or
doctor/physician if you
feel unwell



Before Controls: **Medium Risk (8/25)**



After Controls: **Low Risk (2/25)**



Hazard Description

Trapped finger warning

Controls In Place



Keep hands clear of
hinge and door edge



Use appropriate work-in-
progress signage to warn
others

Health Surveillance

No health surveillance is required for this substance and task.