

COSHH Assessment for WD-40 Multi Use Product - Aerosol

Substance / material	WD-40 Spray Lubricant												
Suppliers address and phone number	WD-40 Company Limited, PO Box 440, Kiln Farm, Milton Keynes, MK11 3LF. 01908 555400												
Contents / ingredients of product	Naphtha (Petroleum) Hydrotreated Heavy 67%, Mineral Oil 67%, Carbon Dioxide 2-3%.					Is there a work exposure limit	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Duration	8 Hrs	
Where the product's used	Outside	<input checked="" type="checkbox"/>	Inside well ventilated	<input checked="" type="checkbox"/>	Inside poorly ventilated	<input checked="" type="checkbox"/>	Confined space			<input checked="" type="checkbox"/>			
How the products used	Mixing	<input type="checkbox"/>	Pouring	<input type="checkbox"/>	Spraying	<input checked="" type="checkbox"/>	Brushing	<input type="checkbox"/>	Applying by hand / hand tools	<input type="checkbox"/>	Loading out	<input type="checkbox"/>	
Product hazard levels	High	<input type="checkbox"/>	Medium	<input type="checkbox"/>	Low	<input checked="" type="checkbox"/>	Product state	Solid	<input type="checkbox"/>	Liquid	<input checked="" type="checkbox"/>	Gas	<input type="checkbox"/>

Flammable	Oxidising	Gas under pressure	Explosive	Very toxic	Corrosive	Serious health hazard	Health hazard/irritant	Danger to environment
								
<input checked="" type="checkbox"/>	<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"/>

PPE	Gloves	Glasses	Goggles	Face shield	Footwear	PPE Clothes	Dust mask	FFP2 mask	FFP3 mask	Respirator	Noise
Outside	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inside well ventilated	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inside poorly ventilated	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Confined space	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Is the substance hazardous to health when:

Breathed in Swallowed In contact with skin In contact with eyes Other. Please specify

Health risks: May cause irritation to eyes, skin and respiratory system.

Skin contact: May cause drying of skin and/or irritation

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: May cause irritation, nausea, vomiting and diarrhoea.

Inhalation: May cause anaesthesia, headache, dizziness, nausea and upper respiratory irritation.

First aid and emergency measures:



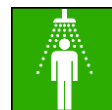
Emergency services



First aider



First aid box



Shower



Eye wash



Wash affected area



Boot wash

First aid details:

After significant accidental inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. If there is any difficulty in breathing, or vomiting has occurred obtain medical attention urgently.

After contact with eyes: Do not rub eyes, as additional cornea damage is possible by mechanical stress. Remove any contact lenses and open the eyelid(s) widely to flush eye(s) immediately by thoroughly rinsing with plenty of clean water for at least 15 minutes. If possible, use isotonic water (0.9% NaCl). Contact a specialist of occupational medicine or an eye specialist.

After skin contact: Wash copiously with soap and water - remove contaminated clothing, including shoes and launder before re-use. If skin irritation develops seek immediate medical attention.

After significant accidental ingestion: Wash out mouth with water. Do not induce vomiting and obtain medical attention urgently.

Spillage and environmental:

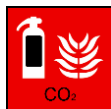
Readily biodegradeable.

Mobility: Store in an upright position and ensure container is tightly closed. Keep away from sources of ignition.

Accidental release: Water: insoluble. Spreads over the surface of water and will slowly evaporate and biodegrade slowly. Non-toxic to aquatic organisms. Soil: Small volumes released on land would be absorbed in the upper layers and be biodegraded.



Water



Carbon Dioxide



Dry powder



Foam



Fire blanket



Raise alarm



Fire details:

Do not use water.

Extinguish with CO², Foam or Dry powder.

Document author:

Alison Meredith

Signed:

Alison Meredith

Date:

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