



SAFETY DATA SHEET

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FG4474-720B Interior 1 Dry Clean Upholstery Cleaner

Revision 2
Revision date 25-Feb-2008

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name FG4474-720B Interior 1 Dry Clean Upholstery Cleaner

Company Turtle Wax Limited
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Intended use Car Care Product.

2 HAZARDS IDENTIFICATION.

Main hazards Extremely flammable.

3 . COMPOSITION / INFORMATION ON INGREDIENTS.

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Sodium hydroxide	0 - 5%	1310-73-2	215-185-5	C; R35
Butane	0 - 5%	106-97-8	203-448-7	F+; R12
Alcohol ethoxylate C6-C16 50%	5 - 10%	71243-46-4		Xi; R36/38

4. FIRST AID MEASURES

Skin contact May cause irritation to skin. Wash off immediately with plenty of soap and water.
Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

Eye contact May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

Inhalation Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention.

Ingestion Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist.

General information In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

5. FIRE FIGHTING MEASURES

Extinguishing media Carbon dioxide (CO2) Alcohol resistant foam.

Fire hazards Vapour may travel considerable distance to source of ignition and flash back.

Protective equipment Wear suitable respiratory equipment when necessary.

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Ensure adequate ventilation of the working area. Evacuate personnel to a safe area. Eliminate all sources of ignition. Wear suitable protective equipment.
Environmental precautions	Do not allow product to enter drains. Prevent further spillage if safe.
Clean up methods	Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

7. HANDLING AND STORAGE

Handling	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Use explosion proof equipment. Keep away from sources of ignition - No smoking.
Storage	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits

Sodium hydroxide	WEL 8-hr limit ppm: - WEL 15 min limit ppm: -	WEL 8-hr limit mg/m ³ : - WEL 15 min limit mg/m ³ : 2
Butane	WEL 8-hr limit ppm: 600 WEL 15 min limit ppm: 750	WEL 8-hr limit mg/m ³ : 1450 WEL 15 min limit mg/m ³ : 1810

Engineering measures	Ensure adequate ventilation of the working area.
Respiratory protection	Wear suitable respiratory equipment when necessary.
Hand protection	Chemical resistant gloves (PVC)
Eye protection	Approved safety goggles.
Protective equipment	Wear chemical protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description	Aerosol.
Colour	Colourless.
Odour	Characteristic.
Boiling point	35°C
Flash point	-2°C
Evaporation rate	<0.1 n-butyl acetate = 1.0

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Conditions to avoid	Heat, sparks and open flames.
Materials to avoid	None.
Hazardous decomposition products	None.

11. TOXICOLOGICAL INFORMATION

Toxicological information	No known adverse health effects.
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12. ECOLOGICAL INFORMATION

Ecotoxicity	No known adverse environmental effects.
Bioaccumulation	Does not bioaccumulate.
Further information	The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.


13. DISPOSAL CONSIDERATIONS

General information	Dispose of in compliance with all local and national regulations.
Disposal of packaging	Empty containers can be sent for disposal or recycling.

14. TRANSPORT INFORMATION

ADR/RID	Shipped in limited quantities under ADR.	
	UN 1950	Packing group -
	Class 2	Hazard ID -
	Proper Shipping Name AEROSOLS .	
IMDG	UN 1950	Packing group -
	Class 2	Marine pollutant -
	EmS Code F-D S-U	
IATA	UN 1950	Packing group -
	Class 2	Subsidiary risk see SP63

15. REGULATORY INFORMATION

Labelling	The product is classified in accordance with 67/548/EEC.
Symbols	F+ - Extremely flammable 
Risk phrases	R12 - Extremely flammable.
Safety phrases	S2 - Keep out of the reach of children. S16 - Keep away from sources of ignition - No smoking. S23 - Do not breathe gas/fumes/vapour/spray. S51 - Use only in well-ventilated areas.
Further information	Pressurised container. Protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Preservative sodium benzoate. Perfume contains linal, limonene, linalool. Safety data sheet available for professional user on request.

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16. OTHER INFORMATION

Text of risk phrases in Section 3.	R12 - Extremely flammable. R35 - Causes severe burns. R36/38 - Irritating to eyes and skin.
Further information	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.
Revision	This document differs from the previous version in the following areas: 15 - further information.