# SAFETY DATA SHEET

#### Muc-Off Ubershine Luxury Car Shampoo

Page 1 Issued: 20/06/2007 Revision No: 1

#### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product name: Muc-Off Ubershine Luxury Car ShampooProduct code: 308

Use of substance / preparation: FOR PROFESSIONAL AND INDUSTRIAL USE ONLY. Water based hard surface cleaner.

Company name: Muc-Off Ltd The Fulcrum, S1 Vantage Way, Poole, Dorset, BH12 4NU United Kingdom Tel: +44 (0)1202 307790 Fax: +44 (0)1202 746853

#### 2. HAZARDS IDENTIFICATION

Main hazards: No significant hazard.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

# 4. FIRST AID MEASURES (SYMPTOMS)

Skin contact:There may be mild irritation at the site of contact.Eye contact:There may be irritation and redness.Ingestion:There may be irritation of the throat.Inhalation:No symptoms.

## 4. FIRST AID MEASURES (ACTION)

Skin contact: Wash immediately with plenty of soap and water.Eye contact: Bathe the eye with running water for 15 minutes.Ingestion: Wash out mouth with water.

## 5. FIRE-FIGHTING MEASURES

Extinguishing media:	Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool
	containers.
Exposure hazards:	In combustion emits toxic fumes. Water based product. Advice relates to dry residues after
	water has evaporated.
Protection of fire-fighters:	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin
	and eyes.

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#### 6. ACCIDENTAL RELEASE MEASURES

 Personal precautions:
 Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.

 Environmental precautions:
 Do not discharge into drains or rivers. Contain the spillage using bunding.

 Clean-up procedures:
 Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by

an appropriate method. Wash the spillage site with large amounts of water.

## 7. HANDLING AND STORAGE

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Respiratory protection:</b>	Respiratory protection not required.
Hand protection:	Protective gloves.
Eye protection:	Safety glasses. Ensure eye bath is to hand.
Skin protection:	Protective clothing.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

State:	Liquid
Colour:	Pink
Odour:	Citrus/lemon.
<b>Evaporation rate:</b>	Slow
Oxidising:	Non-oxidising (by EC criteria)
Solubility in water:	Highly soluble
Also soluble in:	Ethanol.
Viscosity:	Viscous
Boiling point/range°C:	100
Melting point/range°C:	0
Flammability limits %: lower:	n/a
upper:	n/a
Flash point°C:	n/a
Autoflammability°C:	n/a
Vapour pressure:	n/a
Relative density:	1.020
pH:	9.0-9.5
VOC g/l:	0

# **10. STABILITY AND REACTIVITY**

**Stability:** Stable under normal conditions.

Conditions to avoid: Heat.

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#### Materials to avoid: Strong oxidising agents. Strong acids.

Haz. decomp. products: In combustion emits toxic fumes.

# **11. TOXICOLOGICAL INFORMATION**

Routes of exposure: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

#### **12. ECOLOGICAL INFORMATION**

Mobility:	Readily absorbed into soil. Volatile. Soluble in water.		
Persistence and degradability:	Biodegradable. The surfactant(s) contained in this preparation complies (comply) with the		
	biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents.		
<b>Bioaccumulative potential:</b>	No bioaccumulation potential.		
Other adverse effects:	Negligible ecotoxicity.		

#### **13. DISPOSAL CONSIDERATIONS**

**Disposal of packaging:** Dispose of as normal industrial waste. Clean with water.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## **14. TRANSPORT INFORMATION**

## ADR / RID

Shipping name: Not classed as hazardous for transport.

# IATA / ICAO

IMDG / IMO

#### **15. REGULATORY INFORMATION**

Hazard symbols: No significant hazard.

Safety phrases: S2: Keep out of the reach of children.

S24/25: Avoid contact with skin and eyes.

S46: If swallowed, seek medical advice immediately and show this container or label.

**Note:** The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

#### **16. OTHER INFORMATION**

 Other information:
 This safety data sheet is prepared in accordance with EC Directive 2001/58/EC.

 Legal disclaimer:
 For professional and industrial use only. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.