



**SAFETY DATA SHEET**  
**TROUBLESHOOTER ULTRA**

According to Regulation (EC) No 1907/2006

**1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**

PRODUCT NAME TROUBLESHOOTER ULTRA  
INTERNAL ID EU F0047  
APPLICATION Removal of stains from carpets and upholstery.  
SUPPLIER WD-40 Company Limited  
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Milton Keynes  
MK11 3LF  
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info@wd40.co.uk  
EMERGENCY TELEPHONE 00 44 1908 555 400 (08.00 - 16.30)

**2 HAZARDS IDENTIFICATION**

Not regarded as a health or environmental hazard under current legislation.

**HUMAN HEALTH**

Splashes in the eyes may cause redness and irritation. The product contains a small amount of sensitising substance which may provoke an allergic reaction among sensitive individuals after repeated contact.

**3 COMPOSITION/INFORMATION ON INGREDIENTS**

Name	EC No.	CAS-No.	Content	Classification
ISODECYL ALCOHOL ETHOXYLATED			1-5%	Xn;R22. Xi;R41.
LIMONENE	227-813-5	5989-27-5	< 1%	Xi;R38. N;R50/53. R10,R43.
QUATERNARY COCO ALKYL METHYL AMINE ETHOXYLATE METHYL CHLORIDE			< 1%	Xn;R22. Xi;R38,R41. N;R50.

The Full Text for all R-Phrases are Displayed in Section 16

**4 FIRST-AID MEASURES**

**INHALATION**

In case of inhalation of spray mist: Move person into fresh air and keep at rest. Get medical attention if any discomfort continues.

**INGESTION**

May cause discomfort if swallowed. Rinse mouth thoroughly. Get medical attention if any discomfort continues.

**SKIN CONTACT**

Prolonged contact may cause redness and irritation. Remove contaminated clothes and rinse skin thoroughly with water.

**EYE CONTACT**

May irritate eyes. Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Contact physician if discomfort continues.

**5 FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA**

Use fire-extinguishing media appropriate for surrounding materials.

**SPECIAL FIRE FIGHTING PROCEDURES**

No specific fire fighting procedure given.

**UNUSUAL FIRE & EXPLOSION HAZARDS**

No unusual fire or explosion hazards noted.

**TROUBLESHOOTER ULTRA****PROTECTIVE MEASURES IN FIRE**

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

**6 ACCIDENTAL RELEASE MEASURES****PERSONAL PRECAUTIONS**

Wear protective clothing as described in Section 8 of this safety data sheet.

**SPILL CLEAN UP METHODS**

Absorb in vermiculite, dry sand or earth and place into containers. Flush area clean with lots of water. Be aware of potential for surfaces to become slippery.

**7 HANDLING AND STORAGE****USAGE PRECAUTIONS**

Read and follow manufacturer's recommendations. Avoid contact with eyes. Wash hands after handling.

**STORAGE PRECAUTIONS**

Keep in original container.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION****HAND PROTECTION**

For prolonged or repeated skin contact use suitable protective gloves. The most suitable glove must be chosen in consultation with the gloves supplier, who can inform about the breakthrough time of the glove material.

**EYE PROTECTION**

Wear approved chemical safety goggles where eye exposure is reasonably probable.

**HYGIENE MEASURES**

Promptly remove any clothing that becomes contaminated. Wash promptly if skin becomes contaminated. When using do not eat, drink or smoke. Wash hands after handling.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE	Clear liquid		
ODOUR	Lemon		
SOLUBILITY	Soluble in water		
RELATIVE DENSITY	1.00 - 1.01	pH-VALUE, CONC. SOLUTION	8.0 - 9.0

**10 STABILITY AND REACTIVITY****STABILITY**

Stable under normal temperature conditions and recommended use.

**CONDITIONS TO AVOID**

Avoid heat. Avoid frost.

**11 TOXICOLOGICAL INFORMATION****INHALATION**

Spray and vapour in the eyes may cause irritation and smarting.

**INGESTION**

May cause discomfort if swallowed. May cause stomach pain or vomiting.

**SKIN CONTACT**

Prolonged and frequent contact may cause redness and irritation.

**EYE CONTACT**

Spray and vapour in the eyes may cause irritation and smarting. Splashes may irritate.

**12 ECOLOGICAL INFORMATION****ECOTOXICITY**

The product is not expected to be hazardous to the environment.

**TROUBLESHOOTER ULTRA**

## DEGRADABILITY

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**

## DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements. Recover and reclaim or recycle, if practical.

**14 TRANSPORT INFORMATION**

## GENERAL

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

**15 REGULATORY INFORMATION**

## RISK PHRASES

NC Not classified.

## SAFETY PHRASES

S2 Keep out of the reach of children  
 S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
 S46 If swallowed, seek medical advice immediately and show this container or label.  
 P14 Contains LIMONENE. May produce an allergic reaction.

## DETERGENT LABELLING

< 5% Non-ionic surfactants  
 Polycarboxylates  
 Anionic surfactants  
 Perfumes  
 Cationic surfactants  
 Contains BENZISOTHIAZOLINONE,CITRAL,LIMONENE,2-METHYL-2H-ISOTHIAZOL-3-ONE

## EU DIRECTIVES

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

## STATUTORY INSTRUMENTS

Chemicals (Hazard Information and Packaging) Regulations.

## APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply.

## GUIDANCE NOTES

Workplace Exposure Limits EH40.

**16 OTHER INFORMATION**

## REVISION COMMENTS

Slight change to detergent labelling information.

REVISION DATE 02-2009  
 REV. NO./REPL. SDS GENERATED 3 / 11-2008  
 SDS NO. 10136

## RISK PHRASES IN FULL

R10 Flammable.  
 R22 Harmful if swallowed.  
 R38 Irritating to skin.  
 R41 Risk of serious damage to eyes.  
 R43 May cause sensitisation by skin contact.  
 R50 Very toxic to aquatic organisms.  
 R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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