



Safety Data Sheet


DATE : 01 : 07: 2003
 ISSUE NO. : 01

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1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

PRODUCT NAME	DEGREASER WIPES
DESCRIPTION	Heavy duty, white-coloured wipes with citrus odour for removal of oil grease, wax, tar, bitumen, wet paint and sealants for sale by Rentokil Wiper Services.
COMPANY	Rentokil Wiper Services. PO Box 63, Northside Road, Lidget Green, Bradford, BD7 2TN. Freephone 0800 526013 Head office: Felcourt, East Grinstead, West Sussex. RH19 2JY. United Kingdom. Telephone: +44 (0)1342 833022 Facsimile: +44 (0)1342 326229

2 HAZARD IDENTIFICATION

CLASSIFICATION AND DANGER SYMBOL (SUPPLY –USE):		In compliance with EC Directive 1999/45.
X_n Harmful	R65 Harmful: May cause lung damage if swallowed. R10 Flammable	 HARMFUL
ADVERSE PHYSICOCHEMICAL, HUMAN HEALTH AND ENVIRONMENTAL EFFECTS (See also box 11):		
The product is flammable and burning product will liberate carbon dioxide and possibly carbon monoxide.		
The product may be irritant to the eyes but non-irritant to the skin. However, repeated exposure may cause skin dryness or cracking and prolonged contact may aggravate dermatitis in sensitive individuals.		
Adverse effects on the environment are unlikely, provided that the product is used as intended.		

3 CONFIRMATION / INFORMATION ON INGREDIENTS

% w/w	COMMON*/CHEMICAL NAME, ELINCS/EINECS AND CAS OF INGREDIENTS	EC 1999/45 CLASSIFICATION
> 50 ≤ 100	Aliphatic hydrocarbons EINECS : 265-149-8 CAS : 64742-48-9	Xn – Harmful : R65 : Harmful: May cause lung damage if swallowed : R10 : Flammable
> 25 ≤ 50	Citrus terpene EINECS : 232-433-8 CAS : 8028-48-6	Xn – Harmful : R65 : Harmful: May cause lung damage if swallowed : R10 : Flammable

4 FIRST-AID MEASURES (see also "Adverse effects" in box 2)

INHALATION	Remove patient to fresh air, keep warm and at rest. Apply supportive measures if necessary and seek medical attention.
EYE CONTACT	Rinse affected eye with clean running water, or eyewash solution, for at least 15 minutes holding eyelids well apart. Rinse entire surface and do not allow run-off to contaminate unaffected eye. Seek medical attention.
SKIN CONTACT	Remove and wash contaminated clothing immediately. Wash affected area thoroughly with soap and water. If the patient feels unwell seek medical advice.
INGESTION (SWALLOWING)	Do NOT induce vomiting. If unconscious place in the recovery position and apply supportive measures if necessary. If conscious give patient up to 1 pint of water to drink. Seek medical attention.
EMERGENCY EQUIPMENT SUGGESTED	Appropriate first-aid equipment should be provided. For the UK this should be in accordance with the Health & Safety (First-Aid) Regulations 1981. See also the Approved Code of Practice "First-aid at Work".
NOTE TO DOCTOR	Further information on all Rentokil Initial formulations is lodged with the National Poisons Information Service in the UK. Telephone +44 (0) 870 600 6266.

5 FIRE FIGHTING MEASURES

FIRE EXTINGUISHER TYPE	Use water fog, carbon dioxide, dry powder or foam. The use of water streams should be avoided, as this will tend to spread the fire.
SPECIAL FIRE-FIGHTING PROCEDURES	Wear suitable self-contained breathing apparatus in confined areas.
SPECIAL EXPOSURE HAZARDS	Burning product will liberate carbon dioxide and possibly carbon monoxide.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS (See also box 8)	Wear suitable personal protective equipment.
PROCEDURE (See also box 13)	Absorb spill with an inert material such as sand, earth or sawdust. Transfer to a suitable container for subsequent disposal. DO NOT contaminate watercourses or ground.

7 HANDLING AND STORAGE

HANDLING	Keep away from sources of ignition – No smoking. Wear suitable gloves. Use only in well-ventilated areas.
Storage	Store in original container in a cool, dry, ventilated place out of reach of children and away from food, drink and animal feeding stuffs and sources of ignition.


8 EXPOSURE CONTROLS/PERSONAL PROTECTION (See also box 7)

EXPOSURE STANDARD Directive EC/98/24 (1 st IOELV Directive).	OES for aliphatic hydrocarbons is 1000 mg/m ³ long-term exposure (8 hour Time Weighted Average). OES for citrus terpenes is 800 mg/m ³ long-term exposure (8 hour Time Weighted Average).
ENGINEERING CONTROLS	Where prevention of exposure is not reasonably practicable, adequate control of exposure should be achieved by engineering controls rather than the provision of personal protective equipment and clothing. More specific details cannot be given without carrying out a full risk assessment for each and every use scenario. However, care should be taken to ensure that any plant used in conjunction with the product runs within the products working temperature range. Suitable and approved personal protective equipment and clothing may include the following item(s):
EYE PROTECTION	None required under normal conditions of use.
HAND PROTECTION	Wear suitable hand protection such as Nitrile rubber gloves.
SKIN PROTECTION	Wear suitable skin protection such as an apron or coveralls.
BREATHING PROTECTION	None required under normal conditions of use, however, use only in well-ventilated areas.
ENVIRONMENTAL EXPOSURE CONTROLS	Product should be used in accordance with instructions given and any spillage should be dealt with as a priority in order that contamination of watercourses or ground is avoided.


9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOUR	White coloured wipes with citrus odour.		
pH	Not applicable.	SOLUBILITY IN WATER	Insoluble.
DENSITY	0.78	SOLUBILITY IN FAT	No data available.
FLASH POINT	46°C (PMCC)	EXPLOSIVE PROPERTIES	Explosion limits: LEL - 5% at 28°C UEL - 6.6% at 28°C
FLAMMABILITY	Flammable	BOILING POINT/RANGE	161°C-197°C (ASTM)
AUTOFLAMMABILITY	190°C (ASTM)	MELTING POINT/RANGE	Not applicable.
VAPOUR DENSITY	4.0 at 80°C [Air=1]	EVAPORATION RATE	No data available.
VAPOUR PRESSURE	Not applicable.	PARTITION COEFFICIENT	Not applicable.
VISCOSITY	Not applicable.	OXIDISING PROPERTIES	None known.
OTHER DATA	None known.		

14 TRANSPORT INFORMATION (INTERNATIONAL UNLESS OTHERWISE INDICATED)

UN No.	UN1993	TREMCARD REFERENCE No.	CEFIC TEC (R)- 30G35		
UK CDGCPL2 (UK ROAD)	CLASS	3	UK HAZCHEM EAC		3Y
UK CDGROAD TRANSPORT CATEGORY	3				
PROPER SHIPPING NAME	FLAMMABLE LIQUID N.O.S (Contains kerosene)				
LIMITED QUANTITY EXCEPTIONS	Maximum quantity per inner receptacle is 5 litres. Maximum quantity per outer package is 30 litres.				
SPECIAL REQUIREMENTS	Not required.		PACKING GROUP		III
ADR 2003 (INTERNATIONAL ROAD)	CLASS	3	ADR HIN		30
PROPER SHIPPING NAME	FLAMMABLE LIQUID N.O.S (Contains kerosene)				
LIMITED QUANTITY EXCEPTIONS	Maximum quantity per inner receptacle is 5 litres. Maximum quantity per outer package is 45 litres. Combination packs only.				
SPECIAL REQUIREMENTS	Not required.		PACKING GROUP		III
IMDG 2002 (SEA)	CLASS	3	IMDG EMS	F-E, S-E	
PROPER SHIPPING NAME	FLAMMABLE LIQUID N.O.S (Contains kerosene)				
LIMITED QUANTITY EXCEPTIONS	Maximum quantity per inner receptacle is 5 litres. Maximum quantity per outer package is 30 litres. Combination packs only.				
SPECIAL REQUIREMENTS	Not required.		PACKING GROUP	III	
NOTE FOR TRANSPORT.	Local, State or National requirements may apply to the carriage of this product.				

15 REGULATORY INFORMATION (HEALTH AND SAFETY INFORMATION (see also box 2))

HAZARD SYMBOLS	
CLASSIFICATION	X_n - Harmful
RISK PHRASES	R65 Harmful: May cause lung damage if swallowed. R10 Flammable
SAFETY PHRASES	S16 Keep away from sources of ignition – No smoking. S37 Wear suitable gloves. S51 Use only in well-ventilated areas. S62 If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.
LEGISLATION	Product classified in accordance with EC Directive 1999/45. Local, State or National requirements may also apply to the use of this product. Specific legislation used within this Safety Data Sheet is listed in the above boxes.

16 OTHER INFORMATION AND INDICATION OF REVISIONS

The information given on this Safety Data Sheet (SDS) **does not** constitute an assessment in accordance with Control of Substances Hazardous to Health (COSHH) Regulations 1999, in the UK.

Always read the label before use.

Outside the UK, the registration of this product may be necessary before use and any additional local requirements must be observed at all times.

Before using any product, ensure that you read and understand its label.

The information contained in this safety data sheet is, to the best of our knowledge and belief, accurate and reliable at the time of publication. The information relates only to the specific material designated in this safety data sheet and may not be valid for such material if it is used in combination with any other material(s) or any other use than that specified herein. Rentokil Initial UK Ltd is not liable for the use of this product for any other purpose than that described in this safety data sheet. This does not affect your statutory rights. It is the user's responsibility to satisfy him/herself as to the suitability in completeness of such information for his/her own particular use.