

Safety Data Sheet

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| 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY | |
|-----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name | RENTOKIL AF RED RTU |
| Description | A liquid fragrance for use by Rentokil Initial technicians in the airfresh unit. |
| Company | Dudley Industries, Lytham FY8 5AT, UK Product advice line: +44 (0)1253 738 311 Emergency line: +44 (0)1293 858 000 E-mail: sds@rentokil.com |

| 2 HAZARD IDENTIFICATION |
|----------------------------------------------------------------------------------------------------------|
| Classification (Supply – Use) : In compliance with EC Directive 1999/45. |
| Not Classified |
| Adverse Physical, Chemical, Significant Human Health and Environmental Effects (See also box 11): |
| None expected under normal conditions of handling and use. |

| 3 COMPOSITION / INFORMATION ON INGREDIENTS (SEE ALSO BOX 16) | | |
|--------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| % w/w | Common*/Chemical Name, ELINCS/EINECS & CAS No. of Ingredients | EC 1999/45 Classification |
| >20.0 ≤50.0 | (2-methoxymethylethoxy)propanol EINECS : 252-104-2 CAS : 34590-94-8 | Not classified. Substance with a Community Workplace Exposure Limit (refer to box 8). : R52,53 |
| >1.0 ≤5.0 | 3a,4,5,6,7,7a-hexahydro-4-7-methanoinden-6-yl acetate EINECS : 200-456-2 CAS : 60-12-8 | |
| >1.0 ≤5.0 | 2,6-Dimethyloct-7-en-2-ol EINECS : 242-362-4 CAS : 18479-58-8 | X _i : R36/38 |

| 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 ½ litre or 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. |

| 5 FIRE FIGHTING MEASURES | |
|-----------------------------------------|----------------------------------------------------------------------------------------|
| Fire Extinguisher Type | Use carbon dioxide, foam or dry powder extinguishers. Do NOT use water extinguishers. |
| Special Fire-Fighting Procedures | Wear suitable personal protective equipment. Use protection for the respiratory tract. |
| Special Exposure Hazards | None. |

| 6 ACCIDENTAL RELEASE MEASURES | |
|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Personal Precautions (See also box 8) | No personal protective equipment is needed. |
| Environmental Precautions | Keep away from drains, surface and ground water, and soil. |
| Clean-up 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. |

| 7 HANDLING AND STORAGE (SEE ALSO BOX 8) | |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Handling Storage | Apply good manufacturing and industrial hygiene practices and adequate ventilation. Store in original container in a cool, dry, ventilated place out of the reach of children and away from food, drink and animal feeding stuffs. Protect from light. |

| 8 EXPOSURE CONTROLS/PERSONAL PROTECTION | |
|--------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Exposure Standard - Directive EC/98/24 (1st IOELV Directive) | Workplace Exposure Limit (WEL) for (2-methoxymethylethoxy)propanol is 308 mg/m ³ long-term exposure (8 hour Time Weighted Average) |
| Engineering Controls | Where exposure may occur, engineering controls, rather than the provision of Personal Protective Equipment (PPE) should be employed. On completion of a risk assessment, the following PPE may be required: |
| Eye Protection | Label advice indicates none necessary under normal handling and use. However, consider other precautionary requirements. |
| Hand Protection | Label advice indicates none necessary under normal handling and use. However, consider other precautionary requirements. |
| Skin Protection | Label advice indicates none necessary under normal handling and use. However, consider other precautionary requirements.. |
| Breathing Protection | Label advice indicates none necessary under normal handling and use. However, consider other precautionary requirements |
| Environmental Exposure Controls | Use only in accordance with instructions given. |

| 9 PHYSICAL AND CHEMICAL PROPERTIES | | | |
|-------------------------------------------|-------------------------------------------------|-------------------------------------|-----------------|
| Appearance and Odour | A liquid fragrance with a characteristic odour. | | |
| pH | Not determined. | Solubility in Water | Not determined. |
| Density | Not determined. | Solubility in Other Solvents | Not determined. |
| Flash Point | 62°C (closed cup) | Explosive Properties | Not determined. |
| Flammability | Non-flammable. | Combustibility | Not determined. |
| Boiling Point/Range | Not determined. | Oxidising Properties | Not determined. |
| Vapour Density | Not determined. | Evaporation Rate | Not determined. |
| Vapour Pressure | Not determined. | Partition Coefficient | Not determined. |
| Viscosity | Not determined. | Other Data | None known. |

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| 14 TRANSPORT INFORMATION (INTERNATIONAL UNLESS OTHERWISE INDICATED) | | | |
|----------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------------|------------------------------------|
| UN No. | Not classified. | | RIS Code |
| Transport Category | Not required. | UK Hazchem EAC | Not required. N/A |
| ADR 2009 (International Road) | Class Not required. | ADR HIN | Not required. |
| Proper Shipping Name | Not required. | | Labels Not required. |
| Limited Quantity Exemptions | Not required. | | |
| Special Requirements | Not required. | | |
| IMDG 2008 (Sea) | Class Not required. | IMDG EMS | Not required. |
| Proper Shipping Name | Not required. | | Labels Not required. |
| Limited Quantity Exemptions | Not required. | | |
| Special Requirements | Not required. | | |
| 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)) | |
|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Safety Phrases | Not required. |
| Additional Label Phrases | Not required. |
| Legislation | <p>Labelling is in accordance with UK regulations implementing the EC Directive 1999/45.</p> <p>Additional labelling requirements may be necessary in accordance with other National legislation. Outside the UK, the registration of this product may be necessary before use and any additional local requirements must be observed at all times.</p> <p>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 2002, in the UK.</p> <p>Other National measures or guidance should be followed where appropriate.</p> |

| 16 Other Information and indication of revisions | |
|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Packaging Information | 30 x 100ml refills in a cardboard box. |
| Revisions | Not applicable. |
| Risk phrase text (From box 3 - These refer to the ingredients only. See box 2 for the product risk phrases) | <p>R36/38 : Irritating to eyes and skin.</p> <p>R52,53 : Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment</p> |

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

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Telephone: +44 (0) 1293 858000 Fax: +44 (0) 1403 214101