

**Safety data sheet**  
**according to 1907/2006/EC, Article 31**

Printing date: 07.09.2011

Version: 2

Revision: 07.09.2011

**1:- IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

- . Product identifier
- . Trade name: **OdourexIAQ Odour Eliminating Spray ODX105**
- . Relevant identified uses of the substance or mixture and uses advised against
- . Application of the substance / the preparation Odour neutralising agent
- . Details of the supplier of the safety data sheet
- . Manufacturer/Supplier:

Quotex Systems Ltd  
Dorridge Solihull B93 8DD

Tel: +44 (0) 156 475 7320  
Fax: +44 (0) 121 285 9181

- . Emergency telephone number: +44 (0) 156 475 7320 during office hours

. **Issued:** 14.07.2010

**2:- HAZARDS IDENTIFICATION**

- . Classification of the substance or mixture
- . Classification according to Regulation (EC) No 1272/2008 The product is not classified according to the CLP regulation.
- . Classification according to Directive 67/548/EEC or Directive 1999/45/EC Not applicable.
- . Information concerning particular hazards for human and environment:  
The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.
- . Classification system:  
The classification is according to the latest editions of the EU-lists, and extended by company and literature data.
- . Label elements
- . Labelling according to EU guidelines:  
Observe the general safety regulations when handling chemicals.  
The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).
- . Special labelling of certain preparations:  
Contains d-limonene. May produce an allergic reaction.
- . Other hazards
- . Results of PBT and vPvB assessment
- . PBT: Not applicable.
- . vPvB: Not applicable.

**3:- COMPOSITION/INFORMATION ON INGREDIENTS**

- . Chemical characterization: Mixtures
- . Description: Blend of essential oils
- . Dangerous components: Void

**4:- FIRST AID MEASURES**

- . Description of first aid measures
- . After inhalation: Supply fresh air; consult doctor in case of complications.
- . After skin contact: Precautionary wash with soap and water.
- . After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- . After swallowing: Rinse out mouth and then drink plenty of water. If symptoms persist consult a doctor.
- . Information for doctor: Most important symptoms and effects, both acute and delayed No further relevant information available.
- . Indication of any immediate medical attention and special treatment needed No further relevant information available.

(Contd. on page 2)

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(Cont. of page 1).

- . After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- . After swallowing: Rinse out mouth and then drink plenty of water. If symptoms persist consult a doctor.
- . Information for doctor:
- . Most important symptoms and effects, both acute and delayed No further relevant information available.
- . Indication of any immediate medical attention and special treatment needed No further relevant information available.

#### **5:- FIREFIGHTING MEASURES**

- . Extinguishing media
- . Suitable extinguishing agents: The product itself does not burn.  
CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- . Special hazards arising from the substance or mixture No further relevant information available.
- . Advice for fire-fighters
- . Protective equipment: No special protective equipment required.

#### **6:- ACCIDENTAL RELEASE MEASURES**

- . Personal precautions, protective equipment and emergency procedures Not required.
- . Environmental precautions: No special measures required.
- . Methods and material for containment and cleaning up:  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).  
Wash residues away with plenty of water.
- . Reference to other sections  
See Section 7 for information on safe handling.  
See Section 8 for information on personal protection equipment.  
See Section 13 for disposal information.

#### **7:- HANDLING AND STORAGE**

- . Handling:
- . Precautions for safe handling Ensure good ventilation/exhaustion at the workplace.
- . Information about fire - and explosion protection: No special measures required.
- . Conditions for safe storage, including any incompatibilities
- . Storage: Requirements to be met by storerooms and receptacles: No special requirements.
- . Information about storage in one common storage facility: Not required.
- . Further information about storage conditions:  
Protect from frost. Store in cool, dry conditions in well sealed receptacles.
- . Specific end use(s) No further relevant information available.

#### **8:- EXPOSURE CONTROLS/PERSONAL PROTECTION**

- . Additional information about design of technical facilities: Ensure good ventilation/exhaustion at the workplace.
- . Control parameters
- . Ingredients with limit values that require monitoring at the workplace:  
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- . Additional information: The lists valid during the making were used as basis.
- . Exposure controls

(Contd. on page 3)

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(Cont. of page 2)

- . Personal protective equipment:
- . General protective and hygienic measures:  
The usual precautionary measures are to be adhered to when handling chemicals.  
Wash hands before breaks and at the end of work.
- . Respiratory protection: Not required.
- . Protection of hands:  
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.  
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
- . Material of gloves  
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
- . Penetration time of glove material  
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- . Eye protection: Goggles recommended during refilling
- . Body protection: Light weight protective clothing

### 9:- PHYSICAL & CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

##### . General Information

##### . Appearance:

<b>Form:</b>	Fluid
<b>Colour:</b>	Whitish
<b>Odour:</b>	Aromatic

<b>pH-value at 20°C:</b>	6,4
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##### . Change in condition

<b>Melting point/Melting range:</b>	0°C
<b>Boiling point/Boiling range:</b>	100°C

<b>Flash point:</b>	Not applicable.
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<b>Self-igniting:</b>	Product is not self igniting.
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<b>Danger of explosion:</b>	Product does not present an explosion hazard.
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<b>Density:</b>	Not determined.
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##### . Solubility in / Miscibility with water:

Fully miscible.

<b>Other information</b>	No further relevant information available.
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### 10:- STABILITY & REACTIVITY

- . Reactivity
- . Chemical stability
- . Thermal decomposition / conditions to be avoided: Stable. Hazardous polymerization does not occur.
- . Possibility of hazardous reactions No dangerous reactions known.
- . Conditions to avoid No further relevant information available.
- . Incompatible materials: strong oxidants.
- . Hazardous decomposition products: No dangerous decomposition products known.

(Contd. on page 4)

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(Cont. of page 3)

### 11:- TOXICOLOGICAL INFORMATION

. Information on toxicological effects

. Acute toxicity:

. LD/LC50 values relevant for classification:

5989-27-5 d-limonene

Oral LD50 4400 mg/kg (Rat)

. Primary irritant effect:

. on the skin: No irritant effect.

. on the eye: Irritant effect possible.

. Sensitization: No sensitizing effects known.

. Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

### 12:- ECOLOGICAL INFORMATION

. Toxicity

. Aquatic toxicity: No further relevant information available.

. Persistence and degradability No further relevant information available.

. Behaviour in environmental systems:

. Bio accumulative potential No further relevant information available.

. Mobility in soil No further relevant information available.

. Additional ecological information:

. General notes: Generally not hazardous for water

. Results of PBT and vPvB assessment

. PBT: Not applicable.

. vPvB: Not applicable.

. Other adverse effects No further relevant information available.

### 13:- DISPOSAL CONSIDERATIONS

. Waste treatment methods

. Recommendation Disposal must be made according to official regulations.

. European waste catalogue

07 07 99 wastes not otherwise specified

. Uncleaned packaging:

Recommendation: Packaging that may not be cleansed are to be disposed of in the same manner as the product.

Recommended cleansing agents: Water, if necessary together with cleansing agents.

(Contd. on page 5)

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(Cont. of page 4)

### 14:- TRANSPORT INFORMATION

. UN-Number	
. ADR, ADN, IMDG, IATA	Void
. UN proper shipping name	
. ADR, ADN, IMDG, IATA	Void
. Transport hazard class(es)	
. ADR, ADN, IMDG, IATA Class	Void
. Packing group	
. ADR, IMDG, IATA	Void
. Environmental hazards:	
. Marine pollutant:	No
. Special precautions for user	Not applicable.
. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.
. Transport/Additional information:	Not dangerous according to the above specifications.
. UN "Model Regulation": -	

### 15:- REGULATORY INFORMATUION

. Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

### 16:- OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### . Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)  
 RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)  
 IMDG: International Maritime Code for Dangerous Goods  
 IATA: International Air Transport Association  
 ICAO: International Civil Aviation Organization  
 GHS: Globally Harmonized System of Classification and Labelling of Chemicals  
 LC50: Lethal concentration, 50 percent  
 LD50: Lethal dose, 50 percent