

Last changed: 15.01.07

Internal no.:

Replaces date: 1st Issue**1. PRODUCT AND COMPANY**

TRADE NAME	RX75
USE	Spray Disinfectant Cleaner
OTHER TRADE NAMES	AIRX 75 Antibacterial Heavy Duty Cleaner & Odour Counteractant

Producer/Importer	Xeria Solutions Ltd
Address	1a Windmill Avenue
Town / Postcode	Woolpit, Bury St Edmunds, Suffolk, IP30 9UP
Telephone	08448 009 350
Fax	01359 245866
Contact person	Richard Edwards
Responsible	Richard Edwards
Issued by	Xeria Solutions Ltd

2. COMPOSITION OF PRODUCT

SUBSTANCE NAME	PROPORTION	CAS Number
n- Alkyl dimethyl benzyl ammonium chlorides		68391-01-5
n- Alkyldimethyl ethyl benzyl ammonium chlorides		68956-79-6
Diethylene Glycol Butyl ether	5-10	112-34-5
Tetra sodium ethylenediamine tetraacetate		64-02-8

3. HAZARD IDENTIFICATION

Acute Health Effects Swallowed: Swallowing concentrated product may cause damage to mouth, throat or stomach.

Skin: Prolonged contact with concentrated product can cause chemical burns. **Eye:** Prolonged contact with concentrated product can cause chemical burns.

Inhaled: Inhalation of mist or spray may cause irritation to nose, throat or lungs if adequate ventilation is not employed. **Carcinogenic Ingredients:** None

4. FIRST AID

Eye: Wash immediately with water for at least 15 minutes. Call a physician.

Skin: Flush skin with plenty of water for at least 15 minutes. Remove contaminated clothing/shoes. Call a physician. Wash clothing before reuse.

Swallowed: If swallowed do NOT induce vomiting. Give large quantities of water followed by one oz of vinegar in an equal amount of water. Call a physician

Inhaled: No know effect from inhalation. If breathing becomes difficult remove exposed person to fresh air. Treat symptomatically and investigate other possibilities.

First aid facilities: Treat as above – seek medical advice. **Advise to doctor: In case of poisoning, contact Poisons Information Centre Tel: 0870 6006266**

5. FIRE FIGHTING MEASURES

Fire/Explosion Hazard: None known **Fire Fighting Procedures:** Do not enter confined fire spaces without protective clothing and self contained air supply.

Extinguishing Media: CO₂, dry chemical, foam and water spray.

6. ACCIDENTAL RELEASE MEASURES

Caution: Small spills: flush area with water. Neutralise spill with dilute acids. Large spills: Remove as much material as possible, then neutralise residue as under small spills.

Waste Disposal: Dispose of in accordance with applicable Federal, State and Local ordinances.

7. HANDLING AND STORAGE

Do not get in eyes, on skin, on clothing. Avoid breathing vapour or mist. Keep containers closed. Use with adequate ventilation. Wash thoroughly after handling.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Engineering Controls: Mechanical Ventilation Personal Protection Equipment **Gloves:** Rubber is recommended. **Eyes:** The use of chemical goggles/glasses with safety shields is recommended. **Respiratory Protection:** Not needed under normal conditions of use. **Other protective clothing:** May be needed where likely exposure may occur.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid, pleasant odour **Boiling Point:** Near 212 **Vapour Pressure:** Unknown **Specific Gravity:** 1.010 **Solubility in Water:** Complete

Flashpoint: None to boiling **Flammability Limits:** Unknown **Other Properties PH:** 12.5

10. STABILITY AND REACTIVITY

Stability: Stable **Hazardous decomposition products:** Carbon monoxide and other unidentified organic gases may occur during incomplete combustion **Incompatibilities:** Strong oxidizers.

11. TOXICOLOGICAL INFORMATION

There is no toxicological information available for this product.

12. ECOLOGICAL INFORMATION

There is no ecological information available for this product.

13. DISPOSAL

Dispose of in accordance with federal, state and local requirements.

14. TRANSPORT INFORMATION

UN Number: Unknown

Proper Shipping Name: None allocated

Dangerous Goods Class: None allocated

Subsidiary risk: None allocated

Packing Group: None allocated

Hazchem Code: None allocated

15. REGULATORY INFORMATION

Poison Schedule: None allocated

Risk Phrases: None allocated

Safety Phrases: None allocated

16. OTHER INFORMATION

EPA Reg Number: 1839-83-44089

Contact Point RICHARD EDWARDS, CONSULTANT Tel: 08448 009 350

Disclaimer

FOLLOW GOOD WORKING PRACTICE: HANDLE WITH CARE, AVOID INGESTION, INHALATION, EYE OR SKIN CONTACT. SINCE WE CANNOT ANTICIPATE OR CONTROL THE MANY DIFFERENT CONDITIONS UNDER WHICH THIS INFORMATION & OUR PRODUCTS MAY BE USED, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTEXT OF THE INTENDED APPLICATION & CONFIRM THAT THEY ARE APPROPRIATE.