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SAFETY DATA SHEET

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Revised edition no : 5

Date : 5/7/2006

Supersedes : 24/5/2006

REANOX**REANOX**

1. Identification of the product

Identification of the product : Aerosol dispenser - Net capacity : 500 ml
Type of product
Use : For professional use only. See product bulletin for detailed information.

2. Information on ingredients

This product is considered to be hazardous and contains hazardous components.

Substance name	Contents	CAS No	EC No	Index No	Classification
Propan-2-ol	: > 30 %	67-63-0	200-661-7	603-003-00-0	F; R11 R67 Xi; R36
Butane	: 15 to 30 %	106-97-8	203-448-7	601-004-00-0	F+; R12
Propane	: < 5 %	74-98-6	200-827-9	601-003-00-5	F+; R12
Oxo alcohol (C13) + 8EO	: < 5 %	69011-36-5	500-241-6		Xn; R22 Xi; R41

3. Hazards identification

Risk Phrases : Extremely flammable.
Primary route of exposure : Inhalation.
Symptoms relating to use
- **Inhalation** : Shortness of breath. Drowsiness. Headache.
- **Skin contact** : Redness, pain.
- **Eye contact** : Severe eye irritant. Redness. Pain. Decrease of vision.
- **Ingestion** : Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

4. First aid measures

First aid
- **Inhalation** : If overcome by exposure, remove victim to fresh air immediately.
- **Skin contact** : Wash skin thoroughly with mild soap and water.
- **Eye contact** : Rinse immediately with plenty of water. Seek medical attention if ill effect or irritation develops.
- **Ingestion** : Ingestion unlikely. Rinse mouth. Seek medical advice.

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5. Fire - fighting measures

- Extinguishing media** : Dry chemical. Carbon dioxide.
- Special exposure hazards** : Vapor mixes readily with air, forming explosive mixtures.
- Protection against fire protection. Special procedures** : Do not enter fire area without proper protective equipment, including respiratory protection. Use water spray or fog for cooling exposed containers.

6. Accidental release measures

- After spillage and/or leakage** : Waste mixtures containing propane/butane may not enter into drains or sewers where vapours could accumulate and ignite.

7. Handling and storage

- Precautions in handling and storage** : Keep away from sources of ignition - No Smoking.
- Storage** : Store in dry, cool, well-ventilated area. Use special care to avoid static electric charges.
- Storage - away from Handling** : Direct sunlight. Heat sources. Sparks. Open flame.
- : Handle in accordance with good industrial hygiene and safety procedures. Keep away from food, drink and animal feeding stuffs.

8. Exposure controls / personal protection

- Personal protection**
- **Respiratory protection** : No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
 - **Skin protection** : Gloves.
 - **Eye protection** : Goggles.
- Industrial hygiene** : Provide adequate ventilation to minimize dust and/or vapour concentrations. When using, do not eat, drink or smoke.

9. Physical and chemical properties

- Physical state** : Liquid.
- Colour** : Colourless.
- Odour** : Solvent.
- pH value** : 7+/-0.5
- Decomposition point [°C]** : >200
- Density** : <1
- Vapour pressure** : <110 kpa (1.10 bar)
- Others** : See Heading : Information on ingredients.

10. Stability and reactivity

- Hazardous decomposition products** : None under normal conditions.
- Hazardous reactions** : In use, may form flammable/explosive vapour-air mixture.
- Conditions to avoid** : Heat. Direct sunlight. Open flame. Sparks.

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11. Toxicological information

Toxicity information : No data available.

12. Ecological information

Ecological effects information : No data available.

13. Disposal considerations

Disposal : Container under pressure. Do not drill or burn even after use. WHEN TOTALLY EMPTY, containers are recyclable like any other packing. When not empty dispose of this container at hazardous or special waste collection point. Dispose in a safe manner in accordance with local/national regulations.

14. Transport information

Hazard Label(s)



- Proper technical name : AEROSOLS
- UN No. : 1950
- H.I. nr : -
- Tremcard nr. : 20G26-2
- ADR/RID : Group : F
Class : 2

15. Regulatory information

Symbol(s)	: Irritant.
R Phrase(s)	: R36 : Irritating to eyes.
S Phrase(s)	: S2 : Keep out of the reach of children. S23 : Do not breathe spray. S25 : Avoid contact with eyes. 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. S51 : Use only in well-ventilated areas. S56 : Dispose of this material and its container to hazardous or special waste collection point. S59 : Refer to manufacturer/supplier for information on recovery/recycling.

The contents and format of this SDS are in accordance with EEC Commission Directive 2004/73/EC.

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