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Camlink Air Duster

Date 6.11.2014 Previous date: -

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/ UNDERTAKING

1.1 Product identifier

1.1.1 Commercial Product Name

Camlink Air Duster

1.2 Relevant identified uses of the substance or mixture and uses advised against

1.2.1 Recommended use

AIR DUSTER

1.3 Details of the supplier of the safety data sheet

1.3.1 Supplier

NEDIS B.V.

Street address DE TWEELING 28

Postcode and post office NL-5215 MC-'s-HERTOGENBOSCH

THE NETHERLANDS

1.4 Emergency telephone number

1.4.1 Telephone number, name and address

09-471 977 tai 09-4711 Myrkytystietokeskus / HUS

PL 340 (Haartmaninkatu 4), 00029 HUS (Helsinki)

2. HAZARDS IDENTIFICATION

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2.1 Classification of the substance or mixture

1272/2008 (CLP)

Flam. Aerosol 1, H222

67/548/EEC - 1999/45/EC

F+; R12

2.2 Label elements

1272/2008 (CLP)

GHS02

Signal word **Danger**

Hazard Statements

H222 Extremely flammable aerosol.

Precautionary Statements

P251 Pressurized container: Do not pierce or burn, even after use.

P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P211 Do not spray on an open flame or other ignition source.

P102 Keep out of reach of children.

P410+P412 Protect from sunlight. Do no expose to temperatures exceeding 50 °C/ 122 °F.

2.3 Other hazards

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3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

CAS/EC and Reg. Chemical name of the number substance

74-98-6 propan 40-60% F+; R12
106-97-8 butan 40-60% F+; R12

3.3 Other information

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4. FIRST AID MEASURES

4.1 Description of first aid measures

When symptoms persist or in all cases of doubt seek medical advice. Liquid product causes severe burns, irritation of the digestive system and badly healing sores.

4.1.2 Inhalation

In the case of inhalation of aerosol/mist consult a physician if necessary.

4.1.3 Skin contact

Treat frost-bitten areas as needed. Avoid skin contact with leaking liquid (danger of frostbite).

4.1.4 Eve contact

Flush eyes with water as a precaution. RSh 3 - Contact with vapour causes burns to skin and eyes and contact with liquid causes freezing.

4.1.5 Ingestion

Ingestion causes burns of the upper digestive and respiratory tracts.

4.2 Most important symptoms and effects, both acute and delayed

The product causes burns of eyes, skin and mucous membranes.

4.3 Indication of immediate medical attention and special treatment needed

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5. FIREFIGHTING MEASURES

5.1 Extinguishing media

5.1.1 Suitable extinguishing media

ABC powder

5.1.2 Extinguishing media which must not be used for safety reasons

Do NOT use water jet.

5.2 Special hazards arising from the substance or mixture

Heating may cause an explosion.

5.3 Advice for firefighters

Heating may cause an explosion.

5.4 Specific methods

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6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Immediately evacuate personnel to safe areas.

6.2 Environmental precautions

No special environmental precautions required.

6.3 Methods and materials for containment and cleaning up

Not relevant for the product itself.

6.4 Reference to other sections

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7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Keep in a well-ventilated place. Keep away from heat and sources of ignition.

7.2 Conditions for safe storage, including any incompatibilities

Keep product and empty container away from heat and sources of ignition.

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7.3 Specific end use(s)

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

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8.1.1 Threshold limits

74-98-6 propan 1000 ppm (8 h) 1100 ppm (15 min) 4240 mg/m^3 (8 h) 2000 mg/m 3 (15 min)

106-97-8 butan

8.1.2 Other information on limit values

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8.1.3 Limit values in other countries

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8.1.4 **DNELs**

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8.2 Exposure controls

8.2.2 Individual protection measures

8.2.2.1 Respiratory protection

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8.2.2.2 Hand protection

For prolonged or repeated contact use protective gloves.

8.2.2.3 Eve/face protection

Use respirator when performing operations involving potential exposure to vapour of the product.

8.2.2.4 Skin protection

Wear suitable gloves and eye/face protection.

8.2.3 Environmental exposure controls

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9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 9.1.1	Appearance Aerosol		
9.1.2	Odour	odourless	

9.1.3 Odour threshold 9.1.4 pH 9.1.5 Melting point/freezing point 9.1.6 Initial boiling point and boiling range -26°C
9.1.7 Flash point -

9.1.8 Evaporation rate -

9.1.9 Flammability (solid, gas) Flammable gas, may cause flash fire.

9.1.10 Explosive properties

9.1.10.1 Lower explosion limit 9.1.10.2 Upper explosion limit 9.1.11 Vapour pressure 9.1.12 Vapour density 9.1.13 Relative density -

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Solubility(ies) Water solubility	-
Fat solubility (solvent - oil to be specified)	-
Partition coefficient: n-octanol/water	-
Auto-ignition temperature	-
Decomposition temperature	-
Viscosity	-
Explosive properties	-
Oxidising properties	-
Other information	
	Water solubility Fat solubility (solvent - oil to be specified) Partition coefficient: n-octanol/water Auto-ignition temperature Decomposition temperature Viscosity Explosive properties Oxidising properties

10. STABILITY AND REACTIVITY

10.1 Reactivity

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10.2 Chemical stability

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10.3 Possibility of hazardous reactions

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10.4 Conditions to avoid

Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition - No smoking. Keep away from children.

10.5 Incompatible materials

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10.6 Hazardous decomposition products

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11. TOXICOLOGICAL INFORMATION

11.1	Information	an tavicalagi	cal offects
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11.1.1 Acute toxicity

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11.1.2 Irritation and corrosion

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11.1.3 Sensitisation

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11.1.4 Subacute, subchronic and prolonged toxicity

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11.1.5 STOT-single exposure

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11.1.6 STOT-repeated exposure

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11.1.7 Aspiration hazard

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11.1.8 Other information on acute toxicity

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12. ECOLOGICAL INFORMATION

12.1 **Toxicity**

12.1.1 **Aquatic toxicity**

12.1.2 **Toxicity to other organisms**

12.2 Persistence and degradability

12.2.1 **Biodegradation**

Chemical degradation 12.2.2

12.3 **Bioaccumulative potential**

12.4 **Mobility in soil**

12.5

14.1

Results of PBT and vPvB assessment

12.6 Other adverse effects

13. DISPOSAL CONSIDERATIONS

13.1 **Waste treatment methods**

13.2 Waste from residues / unused products

14. TRANSPORT INFORMATION

UN number

440 1101 1111			
14.2 UN proper shipping name Aerosol			
14.3 Transport hazard class(es) 2.1			
14.4 Packing group 2			
14.5 Environmental hazards -			
14.6 Special precautions for users			
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14.7 Transport in bulk according to Annex II of MARPOL 73/78 at	Transport in bulk according to Annex II of MARPOL 73/78 and the IBO		

C Code

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

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15.2 Chemical safety assessment

16. OTHER INFORMATION

16.1 **Additions, Deletions, Revisions** REGULATION (EC) No 453/2010

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16.2 Key or legend to abbreviations and acronyms

16.3 Key literature references and sources for data

16.4 Classification procedure

16.5 List of relevant R phrases, hazard statements, safety phrases and/or precautionary statements
R12 Extremely flammable.

16.6 Training advice