According to 1907/2006/EC REACH and 1272/2008/EC

Air Duster

1. Identification of the Product and Company

Trade name: Air Duster Flammable

Compressed gas 300ml CW-3330 Compressed gas 500ml CW-3333 Compressed gas 750ml CW-3375

Manufacturer: AUTÓ MOBIL VEGYI Kft.
Address: 6727 Szeged, Acél u. 27/C. Hungary

Phone: +36/62/480-640 Fax: +36/62/482-791

Web: <u>www.am.co.hu</u> (<u>automobil1@t-online.hu</u>)

2. Hazards Identification

2.1. Classification

2.2. Labelling 1272/2008/EC:

GHS/CLP: GHS02

H H222 Extremely flammable aerosol

sentences: H229 Pressurised container: May burst if heated.

P

sentences:

P102 Keep out of reach of children

P210 Keep away from heat/sparks/open flames/hot

surfaces. — No smoking.

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

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water/shower.

P304+P340 IN CASE OF INHALE: Remove person to fresh air and keep comfortable

for breathing. Call a POISON CENTER/ doctor if you feel unwell.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122

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

P261 Avoid breathing dust/fume/gas/mist/vapours/spray
P271 Use only outdoors or in a well-ventilated area
P501 Dispose of contents/container as hazardous waste.

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Pressurized container. Protect from sunlight. Do no expose to temperatures exceeding $50\,^{\circ}$ C. Do not pierce or burn, even after use. Do not spray on an open flame or other ignition source.

2.3 Other hazards

Other hazards which do not result in classification: Not applicable

3.COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Kémiai összetétel: Az alábbi anyagok és 1% nem veszélyes besorolású illatanyag keveréke.

Dangerous 1272/2008/EC

Components:

Propellant: CAS-No.: 74-98-100% 6/106-97-8/75-28

Propane/butane 5/

(1,3-butadién 106-99-0

content < 0.1%) EINECS-No.: 200-

827-9/203-448-7/ 200-857-2/203-450-8

CAS-No.: 74-98-6/106-97-8/75-28-5/ Press. Gas

Dangerous components P and H sentences can be found at section 16.

4. FIRST AID MEASURES

4.1. Description of first aid measures

General Move the exposed person to fresh air at once. Get medical attention if any

information: discomfort continues

Move the exposed person to fresh air at once. When breathing is difficult, properly

Inhalation: trained personnel may assist affected person by administering oxygen. Keep the

affected person warm and at rest. Get prompt medical attention.

Skin contact: Wash the skin immediately with soap and water. Get medical attention if any

discomfort continues.

Eye contact: Make sure to remove any contact lenses from the eyes before rinsing. Promptly

wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at

least 15 minutes. Get medical attention if any discomfort continues.

Ingestion: DO NOT INDUCE VOMITING! Rinse mouth thoroughly with water and give large

amounts of milk or water to people not unconscious. Get medical attention if any

discomfort continues.

4.2. Most important symptoms and effects, both acute and delayed

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4.3. Indication of any immediate medical attention and special treatment needed

5. FIREFIGHTING MEASURES

5.1. Extinguishing media

Oltóanyagok

(Suitable:): Powder. Dry chemicals, sand, dolomite etc. Water spray, fog or mist.

(Not suitable): Water jet.

5.2. Special hazards arising from the substance or mixture

Veszélyes égés Vapors may cause a flash fire or ignite explosively. Vapors may travel termékek: considerable distance to a source of ignition and flash back. Prevent

buildup of vapors or gases to explosive concentrations.

5.3. Advice for firefighters

Special fire fighting

procedures:

Special Warn firefighters

protective that aerosols are involved. Self-contained breathing apparatus and full protective clothing must be

equipment for worn in case of fire.

fire-fighters:

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Eliminate sources of ignition.

Avoid sparks, flames, heat and smoking. Use only with adequate ventilation.

Avoid contact with eyes, skin, and clothing.

Avoid breathing mists or vapors.

Wear appropriate personal protective equipment.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up:

Eliminate sources of ignition. Absorb spill with vermiculite or other inert material, then place in a container for chemical waste. Large Spillages: Flush spill area with water spray. Prevent runoff from entering drains, sewers, or streams. Dike for later disposal.

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Kezelés: Avoid breathing mists or vapors. Avoid contact with eyes, skin, and clothing. Do not taste or

swallow. Use only with adequate ventilation. Wash thoroughly after handling.

Pressurized container. Protect from sunlight. Do no expose to temperatures exceeding 50 °C. Do

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not pierce or burn, even after use. Do not spray on an open flame or other ignition source.

7.2 Conditions for safe storage, including any incompatibilities

Storage: Extremely flammable. Keep away from heat, sparks and open flame. Store at moderate

temperatures in dry, well ventilated area.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do

not pierce or burn, even after use.

7.3. 7.3 Specific end use(s):

Adhesion promoter

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure limits:

Butane: ÁK- Limit value: 2350 mg/m³; CK- Limit value: 9400 mg/m³

8.2. Exposure controls

Engineering Provide adequate ventilation.

Measures:

Respiratory In case of inadequate ventilation use suitable respirator

protection:

Hand Under normal conditions of use specific gloves are not required. Wear special gloves in case of

protection: frequent or prolonged use and in case of large scale exposure.

Eye Wear appropriate safety glasses when there is danger of possible eye contact.

protection:

Body Use of specific protective industrial clothing is not required under normal conditions of use. In case

protection: of large scale exposure wear suitable protective clothing, overalls or suit, and similar boots.

General safety and hygiene measures: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques

should be used to remove potentially contaminated clothing. Wash contaminated

clothing before reusing.

9. Physical & chemical properties

9.1. Information on basic physical and chemical properties

Physical state:aerosol.Colour:Colourless..Odour:Odourless.

Density: Not determined.
Solubility in Water: Not determined.
Flash Point: Not determined.
Boiling Point: Not determined.
Auto ignition Not determined.

temperature:

pH-value: Not determined.

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9.2. Other information

None known.

10. STABILITY AND REACTIVITY

10.1. Reactivity

None known.

10.2. Chemical stability

Stable.

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid:

Avoid heat, flames and other sources of ignition. Avoid exposing aerosol containers to high temperatures or direct sunlight

10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

In case of fire, toxic gases (CO, CO2, NOx) may be formed.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Inhalation: In high concentrations, vapours and aerosol mists have a narcotic effect and may cause headache,

fatigue, dizziness and nausea. Unconsciousness, possibly death.

Skin Skin irritation is not anticipated when used normally. Repeated exposure may cause skin dryness or

contact: cracking.

Eye contact: Spray and vapour in the eyes may cause irritation and smarting.

Medical Arrhythmia, (deviation from normal heart beat). Narcotic effect. Vapours may cause drowsiness and

Symptoms: dizziness.

12. Ecological information

12.1. Toxicity

Dangerous for the environment if discharged into watercourses.

12.2. Persistence and degradability

Not determined for the mixture.

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12.3. Bioaccumulative potential

Not determined for the mixture.

12.4. Mobility in soil

Not applicable.

12.5. Results of PBT and vPvB assessment

Not applicable.

12.6. Other adverse effects

Dangerous for the environment if discharged into watercourses.

13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Product residues: Recyclable metal container. Do not puncture or burn even after use. Do not dispose

empty pack with regular household waste. Containers may be recycled. Treat product

residues and non-empty pack as hazardous waste.

Additional warning: Residues may cause an explosion hazard. Do not puncture, cut or

weld uncleaned drums.

14. TRANSPORT INFORMATION

TransportationADR/RID14.1. UN- number195014.2. UN proper shipping nameAerosol, flammable

14.3. Transport hazard class(es)

Class: 2
Classification code: 5F
Danger label: 2.1

14.4. Packing groupNone known14.5. Environmental hazardsNone known14.6. Special precautions for useNone known14.7. Transport in bulk according toNone known

Annex II of MARPOL 73/78 and the

Shipping Papers are not required for Limited Quantities unless transported by air or vessel – each package must be marked with the Limited Quantity Mark). We do not recommend that our aerosol

products be transported by air.

15. Regulatory information

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

According to 1907/2006/EC REACH and 1272/2008/EC

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Additional labelling Other information:

The packaging shall carry the text: Important: Pressurized container protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition — No smoking. Keep out of the reach of children.

16. OTHER INFORMATION

The information in this safety data sheet is compiled in compliance with Regulation (EC) 1907/2006dated and 1272/2008 EC. It is the user's obligation to use this product safely and to comply with all applicable laws and regulations concerning the use of the product. This safety data sheet complements the technical information sheets but does not replace them and offers no warranty with regard to product properties.

Hazard Statements In Full:

H220 Extremely flammable aerosol.

H222 Extremely flammable aerosol

H229 Pressurised container: May burst if heated.

Flam. Liq. 2: Flammable liquids 2 Flam. Gas 1: Flammable gas 1 Press. Gas : Gas under pressure

Made according to 1907/2006/EK REACH $\,$ and 1272/2008/EK to chemical product.