

SAFETY DATA SHEET AIR & GAS LEAK DETECTOR 300ml

SDS Ref: 80 Revision 1 Revision Date: 26.03.2018

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name AIR & GAS LEAK DETECTOR 300ML

Product No. 237023

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

1.3. Details of the supplier of the safety data sheet

Supplier T.I. Midwood & Co. Ltd

TIMco House Green Lane Wardle Nantwich CW5 6BJ 01829 261111

1.4. Emergency telephone number

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical and Chemical Hazards Not classified.

Human health Not classified. Environment Not classified.

2.2. Label elements

Label In Accordance With (EC) No. 1272/2008

No pictogram required.

Signal Word Danger

Hazard Statements

P103 Read label before use.

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

No smoking.

P235+410 Keep cool. Protect from sunlight.

P501 Dispose of contents/container in accordance with local regulations.

Precautionary Statements

P102 Keep out of reach of children.

P262 Do not get in eyes, on skin, or on clothing.

P261 Avoid breathing vapour/spray.

P301+310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/

physician.

P302+350 IF ON SKIN: Gently wash with plenty of soap and water.

2.3. Other hazards

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

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SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

General information

Remove affected person from source of contamination. General first aid, rest, warmth and fresh air. Do not give victim anything to drink if they are unconscious.

Ingestion

Due to the small packaging the risk of ingestion is minimal.

Skin contact

Wash skin thoroughly with soap and water for several minutes.

Eye contact

Immediately flush with plenty of water or eyewash solution for up to 10 minutes.

- 4.2. Most important symptoms and effects, both acute and delayed
- 4.3. Indication of any immediate medical attention and special treatment needed

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media

The product is non-combustible. Water spray, foam, dry powder or carbon dioxide.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products

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

5.3. Advice for firefighters

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Avoid inhalation of vapours and aerosol spray.

6.2. Environmental precautions

Not relevant considering the small amounts used.

6.3. Methods and material for containment and cleaning up

6.4. Reference to other sections

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Read and follow manufacturer's recommendations. Keep away from heat, sparks and open flame. Avoid contact with eyes. Avoid inhalation of vapours.

7.2. Conditions for safe storage, including any incompatibilities

Keep upright. Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50°C. Pressurised container: Must not be exposed to temperatures above 50°C.

7.3. Specific end use(s)

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1. Control parameters
- 8.2. Exposure controls

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance Aerosol.
Colour Typical
Odour Characteristic.

9.2. Other information

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SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

10.2. Chemical stability

Stable under normal temperature conditions and recommended use.

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

Avoid exposure to high temperatures or direct sunlight.

10.5. Incompatible materials

10.6. Hazardous decomposition products

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

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

SECTION 12: ECOLOGICAL INFORMATION

- 12.1. Toxicity
- 12.2. Persistence and degradability
- 12.3. Bioaccumulative potential
- 12.4. Mobility in soil
- 12.5. Results of PBT and vPvB assessment
- 12.6. Other adverse effects

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

SECTION 14: TRANSPORT INFORMATION

14.1. UN number

UN No. (ADR/RID/ADN) 1950 UN No. (IMDG) 1950 UN No. (ICAO) 1950

14.2. UN proper shipping name

Proper Shipping Name AEROSOLS

14.3. Transport hazard class(es)

ADR/RID/ADN Class

ADR/RID/ADN Class Class 2: Gases

ADR Label No. 2.2 IMDG Class 2.2 ICAO Class/Division 2.2

Transport Labels



14.4. Packing group

ADR/RID/ADN Packing group

IMDG Packing group

ICAO Packing group

Not Applicable

Not Applicable

Not Applicable

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14.5. Environmental hazards

Environmentally Hazardous Substance/Marine Pollutant

No.

14.6. Special precautions for user

EMS 2-13

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

SECTION 15: REGULATORY INFORMATION

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

Uk Regulatory References

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002.

The Control of Substances Hazardous to Health Regulations 2002.

Statutory Instruments

The Control of Substances Hazardous to Health Regulations 2002.

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002.

15.2. Chemical Safety Assessment

SECTION 16: OTHER INFORMATION

Revision Date 00/0/0000

Revision

Risks Statements In Full

NC Not classified.