# AIR DUSTER - FLAMMABLE

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

COMPANY/UNDERTAKING

# 1.1. Product identifier

Product name Flammable Air Duster

# 1.3. Details of the supplier of the safety data sheet

Supplier CTS Toner Supplies Ltd

Trent Bridge Farm Yoxall Road

Yoxall

Burton on Trent

**DE13 8NJ** 

**Tel:** 01543 474920

Contact Person purchasing@ctstonersupplies.co.uk

## **SECTION 2: HAZARDS IDENTIFICATION**

# 2.1. Classification of the substance or mixture

Classification under CLP Flam. Aerosol 1: H222;-: H229

Most important adverse effects

Extremely flammable aerosol. Pressured container: May burst if heated.

## 2.2 Label elements

# **Hazard statements**

H222: Extremely flammable aerosol

H229: Pressurised container: may burst if heated.

# **Hazard pictograms**

**GGHS02: Flame** 



#### Signal words

Danger

# **Precautionary statements**

P102

: Keep out of reach of children.

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

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

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

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

## 2.3 Other Hazards

#### Other hazards

In use, may form flammable / explosive vapour-air mixture.

#### PRT

This product is not identified as a PBT / vPvB substance

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

## 3.1 Chemical identity

PETROLEUM GASES, LIQUEFIED

## **SECTION 4: FIRST AID MEASURES**

## 4.1. Description of first aid measures

#### Skin contact

Remove all contaminated clothes and footwear immediately unless stuck to skin. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin.

#### Eye contact

Bathe the eye with running water for 15 minutes. Consult a doctor.

#### Ingestion

Do not induce vomiting. Consult a doctor.

#### Inhalation

Move to fresh air in case of accidental inhalation of vapours.

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

## **Skin Contact**

No data available.

#### Eye contact

No data available.

# Ingestion

No data available.

#### Inhalation

No symptoms.

## Delayed / immediate effects

Immediate effects can be expected after short-term exposure.

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

# Immediate / special treatment

Not applicable.

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## **SECTION 5: FIREFIGHTING MEASURES**

## 5.1. Extinguishing media

## **Extinguishing media**

Suitable extinguishing media for the surrounding fire should be used.

#### 5.2. Special hazards arising from the substance or mixture

#### **Exposure hazards**

Extremely flammable. In combustion emits toxic fumed. Forms explosive air-vapour mixture. Vapour may travel considerable distance to source of ignition and flash back.

## 5.3. Advice for firefighters

## Advice for firefighters

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

# 6.1. Personal precautions, protective equipment and emergency procedures

## **Personal precautions**

Refer to section 8 of SDS for personal protection details. Eliminate all sources of ignition. If outside do not approach from downwind.

## 6.2. Environmental precautions

## **Environmental precautions**

Do not discharge into drains or rivers. Contain the spillage using bunding.

## 6.3. Methods and material for containment and cleaning up

#### Clean up procedures

Absorb into dry earth or sand. Do not use equipment in clean up procedure which may produce sparks. Clean up should be dealt with, only by qualified personnel familiar with the specific substance.

# 6.4 Reference to other sections

# Reference to other sections

Refer to section 8 of SDS.

# **SECTION 7: HANDLING AND STORAGE**

#### 7.1. Precautions for safe handling

#### Handling requirements

Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Smoking is forbidden. Use non-sparking tools.

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## 7.2. Conditions for safe storage, including any incompatibilities

## Storage conditions

Store in a cool, well ventilated area. Keep container tightly closed. Keep away from direct sunlight. Keep away from sources of ignition.

#### Suitable packaging

Must only be kept in original packaging.

#### 7.3 Specific end use(s)

# Specific end use(s)

No data available.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters

## **Hazardous ingredients**

PETROLEUM GASES, LIQUFIED

## Workplace exposure limits

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	1,750mg/m³	2,180mg/m³	-	-

## **DNEL / PNEC**

No data available.

# 8.2. Exposure controls

# **Engineering measures**

Ensure there is sufficient ventilation of the area. Ensure lighting and electrical equipment are not a source of ignition.

# **Respiratory protection**

Respiratory protection not required.

#### Hand protection

Chemically resistant gloves.

# **Eye protection**

Safety glasses. Ensure eye bath is to hand.

#### Skin protection

Protective clothing.

# **Environmental**

Prevent from entering in public sewers or the immediate environment.

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

# 9.1. Information on basic physical and chemical properties

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StateAerosolColourColourlessFlash point<23°C</th>

## 9.2 Other information

## Other information Not data available.

# **SECTION 10: STABILITY AND REACTIVITY**

# 10.1 Reactivity

#### Reactivity

Stable under recommended transport or storage conditions.

## 10.2. Chemical stability

#### **Chemical stability**

Stable under normal conditions. Stable at room temperature.

## 10.3 Possibility of hazardous reaction

#### Possibility of hazardous reactions

Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

## 10.4 Conditions to avoid

#### Conditions to avoid

Direct sunlight. Heat. Hot surfaces. Sources of ignition. Flames.

## 10.5 Incompatible materials

## Materials to avoid

Strong oxidising agents. Strong acids.

## 10.6 Hazardous decomposition products

#### Hazardous decomposition products

In combustion emits toxic fumes.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

# 11.1. Information on toxicological effects

# **Toxicity values**

No data available.

#### Symptoms / routes of exposure

#### Skin contact

No data available.

## Eye contact

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No data available.

#### Ingestion

No data available.

#### Inhalation

No data available.

#### Delayed / immediate effects

Immediate effects can be expected after short-term exposure.

#### Other information

Not applicable.

# **SECTION 12: ECOLOGICAL INFORMATION**

#### **12.1. Toxicity**

## **Ecotoxicity values**

No data available.

## 12.2. Persistence and degradability

# Persistence and degradability

No data available.

# 12.3 Bioaccumulative potential

## **Bioaccumulative potential**

No data available.

## 12.4 Mobility in soil

# Mobility

No data available.

# 12.5 Results of PBT and vPvB assessment

## **PBT** identification

This product is not identified as a PBT/vPvB substance.

## 12.6 Other adverse effects

#### Other adverse effects

Toxic to aquatic organisms.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

## 13.1 Waste treatment methods

# **Disposal operations**

Transfer to a suitable container and arrange for collection by specialised disposal company.

## **Recovery operations**

Not applicable.

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# Disposal of packaging

Not applicable.

#### NB

The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

# **SECTION 14: TRANSPORT INFORMATION**

# 14.1 UN number

UN Number UN1950

14.2 UN Proper shipping name

Shipping name AEROSOLS, FLAMMABLE

14.3 Transport hazard class(es)

Transport class 2.1

14.4 Packing group

# 14.5 Environmental hazards

# **Environmentally hazardous**

No.

# Marine pollutant

No.

# 14.6 Special precautions for user

## **Special precautions**

No special precautions.

# **SECTION 15: REGULATORY INFORMATION**

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

# **Specific regulations**

Not applicable.

# **EU** legislation

# 15.2 Chemical safety assessment

## **Chemical safety assessment**

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

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## **SECTION 16: OTHER INFORMATION**

## Other information

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

## Phrases used in section 2 and section 3

H222: Extremely flammable aerosol.

H229: Pressurised container: May burst if heated.

## Legal Disclaimer

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handing or from contact with the above product. Please note that due to the ongoing change in regulation from CHOP to CLP, any MSDS information supplied by CTS Toner Supplies Ltd. Is only considered accurate at the time of its creation. During this time classification of substance may change. Therefore, it is possible that can artwork and MSDS information may differ. As such, if you have any concerns, we recommend you request a new MSDS from us every 6-12 months.