

1 - IDENTIFICATION OF THE PREPARATION AND THE COMPANY/BUSINESS

Identification of the substance or preparation

Name of product: **FLASHBREAKER® 2CBS**

Use of the substance / preparation

Article: Double sided pressure sensitive tapes

Company / undertaking identification

Company name: AIRTECH EUROPE Sarl

Street/POB No.: Z.I. Haneboesch

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2 - IDENTIFICATION OF HAZARDS

Classification: This product is classified as an ~~Article~~ according to the definition of the REACH regulation. There is no labeling obligation for this product.

Critical hazards: Frequently or prolonged contact with skin may cause dermal irritation.

3 - COMPOSITION/INFORMATION ON INGREDIENTS

Product class: Adhesive tape based on polyester film coated on both sides with a silicone adhesive.

4 - FIRST AID MEASURES

Skin contact: Wash skin with water and soap. In case of skin irritation, seek medical treatment.

Inhalation: Not a probable route of exposure. In case of accidental inhalation of fumes from overheating or when involved in a fire, move to fresh air. Consult a physician after significant exposure.

Eye contact: Not a probable route of exposure.

Ingestion: Not a probable route of exposure.

5 - FIRE-FIGHTING MEASURES

Suitable extinguishing media: Water fog, carbon dioxide, foam, dry chemical. Use water spray to cool fire exposed surfaces.

Extinguishing media which must not be used for safety reasons: High power water jet.

Special exposure hazards arising from the substance or preparation itself, combustion products: In case of thermal decomposition, carbon monoxide, carbon dioxide and other toxic fumes are evolved.

Special protective equipment: In the event of fire, wear a self-contained breathing apparatus and complete personal protective equipment.

6 - ACCIDENTAL RELEASE MEASURES

Environmental precautions: Do not allow to enter ground water, sewage or drains.

Cleaning methods: This material is a solid, it will not spill. Collect the product and store into containers for disposal.

7 - HANDLING AND STORAGE

Handling: This product, when used under reasonable conditions and in accordance with Airtech recommendations, should not present a health and safety hazard.

Storage: Store in a cool, dry place at 20-25°C.

8 - EXPOSURE CONTROLS/ PERSONAL PROTECTION

Exposure controls: Local exhaust is recommended if the product is heated above 200°C

Occupational exposure controls:

Respiratory protection: None required under normal conditions of use. In case of overheating or combustion, use an approved respirator.

Skin protection: None required.

Eye protection: Not a probable route of exposure. Use safety glasses according to EN 166 as a good general safety practice.

Hygiene measures: Wash hands before handling food and at the end of work.

9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Blue film coated with silicone adhesive
Odor:	None
pH:	Not applicable
Solubility in water:	Insoluble.
Flash point:	Not applicable
Decomposition temperature:	> 300°C
Specific gravity (water = 1):	> 1.4

10 - STABILITY AND REACTIVITY

Conditions to avoid: Heating above 204°C.

Materials to avoid: Strong acids and strong oxidizing agents.

Hazardous decomposition products: In case of thermal decomposition, toxic gases or fumes are evolved: carbon monoxide, carbon dioxide and acetaldehyde.

Additional information: Product is stable under normal storage conditions.

11 - TOXICOLOGICAL INFORMATION

After inhalation: No adverse effects are expected unless the product is overheated.

After skin contact: frequently or prolonged contact with skin may cause dermal irritation.

12 - ECOLOGICAL INFORMATION**Ecotoxicity:**

Water hazard class: 1 = mild water pollutant

Persistence and degradability:

Product is not biodegradable.

The insoluble part can be disposed of mechanically in suitable waste water cleaning plants.

Additional ecological information:

Do not allow to enter ground water, sewage or drains.

13 - DISPOSAL CONSIDERATIONS

European waste key number: 070217 = Wastes from the manufacture, formulation, supply and use of plastics, synthetic rubber and man-made fibres containing silicones other than those mentioned in 070216.

Disposal recommendations: Where possible, recycling is preferred to landfill or incineration. Disposal must be done in compliance with local, state and federal regulations.

Contaminated packaging: Waste key number 150101 . Paper and cardboard packaging.
Waste key number 150102 . Plastic packaging.

14 - TRANSPORT INFORMATION

Not classified as hazardous under transport regulations (ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport).

15 - REGULATORY INFORMATION

Classification:

Code letter and hazard symbol: not applicable.

R phrase (s): not applicable.

S phrase (s): not applicable.

National regulations & EC member states:

Volatile organic compounds (VOC): 0% by weight.

National regulations & USA:

NFA Hazard rating:

Health: 0 (Minimal)

Fire: 0 (Minimal)

Reactivity: 0 (Minimal)

16 - OTHER INFORMATION

This bulletin cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers. It is your responsibility to use this information to develop appropriate work practice guidelines and employee instructional programs for your operation.

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