

MATERIAL SAFETY DATA SHEET

Prepared to Commission Directive 1907/2006 (REACH)

Data sheet No.: MSDS0082UK;

Issue 2;

Date: 16.02.2010

1. PRODUCT IDENTIFICATION

Generic material: Activated Carbon Cloth.

Manufacturer / Supplier information

Product Name: Testifire TC3 Carbon Monoxide Capsule

Part Number: Testifire TC3-XXX (xxx denotes product variant)

Manufacturer: No Climb Products Ltd, Edison House, 163 Dixons Hill Road, Welham Green
Hertfordshire, AL9 7JE, UK

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2. HAZARDS IDENTIFICATION

Exposure: No hazard to the person through eye contact, inhalation or ingestion from the small quantity of base material within the TC3 CO capsule

Other Known Hazards

Note: Carbon conducts electricity and if allowed to contaminate electrical equipment may cause electrical hazards and equipment failures.

3. COMPOSITION/ INFORMATION ON INGREDIENTS

Active Material: Activated carbon cloth.

4. FIRST AID MEASURES

General Information: No special measures required

Note: The base material is not available in sufficient quantity to present a hazard to the user

5. FIRE FIGHTING MEASURES

Fire and Explosion Hazards: May burn with no flame if heated sufficiently. No explosion risk.

Extinguishing Media: All common media

6. ACCIDENTAL RELEASE MEASURES

Base material is non hazardous under normal use - follow disposal information instructions.

7. HANDLING AND STORAGE

Store at room temperature, away from sources of strong odours or vapours to prevent contamination.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Control: None required under normal operational use.

Personal protection: The use of PPE (personal protective equipment) is recommended when using this equipment at height. The nature and type of the PPE should be appropriate to the task and the environment.

9. PHYSICAL AND CHEMICAL PROPERTIES.

Appearance: (base material) Black woven or knitted cloth.

Odour: No odour.

Surface Density: NLT. 100g/m²

Solubility in water: Insoluble.

Oxidising properties: None

10. STABILITY AND REACTIVITY

Chemical Stability: Stable

Reaction with water: None

Decomposition Products

When heated to red heat in the presence of oxygen, carbon dioxide is formed, some of which may be reduced to carbon monoxide.

Will generate heat when in contact with organic solvents.

11. TOXICOLOGICAL INFORMATION

Toxicity: No data

Carcinogenicity: No evidence of carcinogenic properties.

Exposure limits: Not assigned

12. ECOLOGICAL INFORMATION

Ecologically harmless.

13. DISPOSAL INFORMATION

Base material: Dispose of as general waste (in accordance with local regulations).

If the material is contaminated, follow the safety and disposal guidelines for the contaminant involved.

14. TRANSPORT INFORMATION

Refer to 'Handling and Storage' (Section 7)

UN number: Not applicable

15. REGULATORY INFORMATION

No specific regulations have been made to deal with exposure to carbon dust, but control is required under the requirements of Section 2 of the Health and Safety at Work Act 1974. (See also Section 8 - use of PPE as applicable)

16. OTHER INFORMATION

Revision Status:

1. New Material Safety Data Sheet.
2. Commission Directive added page 1.

27.02.2008

16.02.2010

General:

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