



## FIRE SYSTEM SERVICES

PO Box 16, Prospect SA 5082  
Tel: 08 8445 6300 Fax: 08 8445 6333  
Email: [firesys@bigpond.com](mailto:firesys@bigpond.com)  
URL: [www.firesys.com.au](http://www.firesys.com.au)  
ABN: 47 635 264 476

### 1. THE NAME OF THE PRODUCT AND COMPANY INFORMATION

**TRADE NAME:** SMOKE STICK  
**USE:** SMOKE FOR AIRFLOW STUDIES.  
**IMPORTER :** FIRE SYSTEM SERVICES  
**ADDRESS:** PO Box 16, PROSPECT SA 5082  
**PHONE NUMBER:** 1300 88 3473  
**FAX NUMBER:** 08 8445 6333  
**E-MAIL:** [firesys@bigpond.com](mailto:firesys@bigpond.com)  
**ISSUED BY:** TORBJÖRN FREDRIKZON

### 2. COMPOSITION INFORMATION

<b>MATERIAL:</b>	<b>EG-No:</b>	<b>CAS-No:</b>	<b>Content %</b>	<b>Symbols:</b>	<b>R-phrases:</b>
Paraffin	2323156	8002-74-2	2-10%	Non	NonStearic Acid
	2003134	57-11-4	2-10 %	Non	NonPure Cotton

### 3. HAZARDS INFORMATION

**Stick in solid form:**

Non.

**Special risks:**

Non.

**Generated smoke:**

Inhalation: Prolonged exposure or misuse can cause irritation.

Eyes: Prolonged exposure or misuse can cause irritation.

### 4. FIRST AID MEASURES

**Smoke Stick in solid form:**

**General recommendation.**

Bring this safety data sheet when seeking medical advise.

**Ingestion:**

Not applicable.

**Skin contact:**

Not applicable.

**Eyes:**

Not applicable.

**If swallowed:**

If parts or complete product has been swallowed,  
do not induce vomiting, seek medical advise.

*For all Sales, Service & Maintenance  
of Fire Safety Equipment  
Call 1300 88 3473*

**Smoke:****General recommendation.**

Bring this safety data sheet when seeking medical advise.

**Ingestion:**

Fresh air, at remaining problems seek medical advise.

**Skin contact:**

Wash with soap and water.

**Eyes:**

At remaining irritation rinse eyes with water for 5 minutes.

**5. FIRE FIGHTING MEASURES****Suitable fire fighting media:**

Water.

**Safety Equipment for fire fighters:**

Normal protection equipment.

**Unusual Fire Hazards:**

None specific.

**6. ACCIDENTAL RELEASE MEASURES****Personal:**

None specific.

**Environmentally:**

Non specific, collect product / products.

**Contamination cleanup:**

Non specific.

**7. HANDLING AND STORAGE****Storage precautions:**

Non specific.

**Storage:**

Store dry.

**Recommendation for safety handling:**

Non specific.

**8. EXPOSURE CONTROL AND PERSONAL PROTECTION****Breathing Protection:**

At improper ventilation use a particle filter mask class P2.

All kinds of generated smoke consists of solid or liquid particles, why it is recommended to use a particle mask at longer participation in smoke filled rooms.

**Hygienic levels, particles / m<sup>3</sup> in surrounding air:**

See national exposure limits.

**Hygiene:**

Non specific.

## 9. PHYSICAL AND CHEMICAL QUALITIES

**Appearance :** Medium hard to soft stick depending on product No.  
**Colour:** Beige.  
**Smell:** Minimal  
**Ignition point:** over 200 C°

## 10. STABILITY AND REACTIVITY

**Smoke Stick:** Stable at recommended storage.  
**Smoke:** Stable in normal conditions.

## 11. TOXICOLOGICAL INFORMATION

**General information:**  
Non specific.

**Ingoing hazardous chemicals:**  
Non.

## 12. ECO-TOXICOLOGICAL INFORMATION

**General information:**  
The complete product has not been eco-toxicological tested.  
No environmental hazard is anticipated provided that the product is handled and disposed of with due care and attention.

**Ingoing hazardous chemicals:**  
Non.

## 13. DISPOSAL CONSIDERATIONS

**Used product:**  
Residue after complete combustion may be disposed with household waste, always make sure  
That product is completely turned out.

**Unused or broken products:**  
May be disposed as general household waste.

## 14. TRANSPORT INFORMATION

Product is not classified as dangerous goods acc, to: ADR / RID / IMO / DGD.

## 15. REGULATORY INFORMATION

Not classified as hazardous.

## 16. OTHER INFORMATION

The information in this Health & Safety Data Sheet is considered correct regarding to today's knowledge and experience. But any insurance cannot be given that this information is complete. It is therefore in the users own interest to clarify if the information is enough for the purpose for which the product shall be used.

**Sources:**

National Chemicals Inspectorate.

N-CLASS Database on environmental hazard classification.

Swedish Rescue Services Agency.

Team Safepac.

UN- Recommendations Transport Of Dangerous Goods Test and Criteria.

UN- Recommendations Transport Of Dangerous Goods, Model Regulations,