



SAFETY DATA SHEET

SMOKE AEROSOL

1. IDENTIFICATION OF THE SUBSTANCE PREPARATION AND THE COMPANY:

PRODUCT NAME: Smoke Canister for Smoke Machine
APPLICATIONS: Synthetic smoke
PRODUCT CODE: PH014
SUPPLIER: Arctic Products Ltd, Nina Works, Gelderd Road, Leeds, LS12 6NA
Tel: 0844 871 8461 Fax: 0844 871 8462

2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME	EINECS Nr:	CLASSIFICATION	CONTENT
CAS No: NITROGEN 7727-37-9		-Not classified	1-5%

The full text for all R-Phrases are displayed in section 16

3. HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

4. FIRST AID MEASURES

EYES: Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

SKIN: Remove affected person from source of contamination.

INHALATION: Move the exposed person to fresh air at once. Get medical attention if irritation persists after washing.

INGESTION: NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: This material is not flammable. Use extinguishing media appropriate for surrounding fire.

6. ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS: Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

7. HANDLING AND STORAGE

STORAGE PRECAUTIONS: Keep in cool, dry, ventilated storage and closed containers. Aerosol cans: Must not be exposed for direct or temperatures above 50°C.

HANDLING PRECAUTIONS: Avoid pilling, skin and eye contact.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT COMMENTS:	OES-Occupational Exposure Standard. MEL=Maximum Exposure Limit.
VENTILATION:	Provide adequate general and local exhaust ventilation.
HAND PROTECTION:	Use protective gloves.
EYE PROTECTION:	Wear approved chemical safety goggles where eye exposure is reasonably probable.
SKIN PROTECTION:	Wear suitable overalls, wash off splashes immediately.
GENERAL:	No eating, drinking or smoking in the workplace.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Aerosol colourless
ODOUR:	Odourless or no characteristic odour.
SOLUBILITY:	Soluble in water.

10. STABILITY AND REACTIVITY

STABILITY:	Normally Stable.
HAZARDOUS DECOMPOSITION PRODUCTS:	Fire creates: Carbon Monoxide (CO). Carbon Dioxide (CO ₂).
CONDITIONS TO AVOID:	Avoid excessive heat for prolonged periods of time.

11. TOXICOLOGICAL INFORMATION

INGESTION:	Gastrointestinal symptoms, including upset stomach.
INHALATION:	Gas or vapour may irritate respiratory system.
SKIN CONTACT:	Prolonged or repeated exposure may lead to drying of skin.
EYE CONTACT:	Irritating to eyes.
HEALTH WARNINGS:	No specific health warnings noted.

12. ECOLOGICAL INFORMATION

Not regarded as dangerous for the environment.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with Local Authority requirements.

14. TRANSPORT INFORMATION

UN No:	1950
UK ROAD TRANSPORT CLASS:	2.2
UK ROAD PACK GR:	Not applicable.
ADR CLASS No:	2
ADR CLASS:	Class 2: Gases; Compressed, liquefied or dissolved under pressure.
ADR PARK GR:	Not applicable.
ADR LABEL No:	2.2
CEFIC TEC(R) No:	20G53
PROPER SHIPPING NAME:	Aerosols
RID CLASS No:	2
RID PACK GR:	Not applicable.
UN NO SEA:	1950
IMDG CLASS:	2.2
IMDG PACK GR:	Not applicable.
EMS NO:	2-13
MFAG TABLE NO:	See guide
MARINE POLLUTANT:	No
SEA TRANSPORT NOTES:	Not classified
UN NO, AIR:	1950
ICAO CLASS:	2.2
AIR PACK GR:	Not applicable.

15. REGULATORY INFORMATION

RISK PHRASES:	Not classified
SAFETY PHRASES:	S-2 Keep out of reach of children S-23C Do not breathe vapour/ spray S-46 If swallowed, seek medical advice immediately and show this container or label. S-51 Use only in well- ventilated areas.
UK REGULATORY REF:	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.
APPROVED CODE OF PRACTISE:	Classification and Labelling of Substances and Preparations Dangerous for Supply.
GUIDANCE NOTES:	Occupational Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS (G) 37. CHIP for everyone HSG (108).

16. OTHER INFORMATION

PRINTING DATE: July 2004
R-PHRASES (Full text): Not classified

DISCLAIMER

The information on this sheet is not a specification. It does not guarantee specific properties. The information is intended to provide general guidance to health and safety based upon our knowledge of the handling, storage and use of the product. It is not applicable to unusual or non-standard uses of the product nor where instructions and recommendations are not followed.