



SAFETY DATA SHEET

1. IDENTIFICATION OF SUBSTANCE AND COMPANY

Product Name: **New Blue Bags**
Product Description: Water soluble toilet sachets
Company Name: **Elsan Ltd**
Address: **Bellbrook Park, East Sussex, TN22 1QF**
Telephone Number: **+44 (01825) 748200**
Fax Number: **+44 (01825) 761212**

2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients: Quaternary Ammonium Compound 25 – 50%
Sequestering Agent
R20/22 Harmful by inhalation and if swallowed
R36/37/38 Irritating to eyes, respiratory system and skin

3. HAZARDS IDENTIFICATION

Harmful

4. FIRST-AID MEASURES

	<u>Symptoms and Effects</u>	<u>Emergency First-Aid Procedures</u>
Skin contact:	Irritation	Wash with ample soap and water
Eye contact:	Irritation	Irrigate with plenty of water
Inhalation:	May irritate the bronchial tract	Provide plenty of fresh air
Ingestion:	Inflammation of the digestive Tract	Drink plenty of water
Delayed effects of over exposure:	Sensitisation and dermatitis may occur.	

Further Medical Advice Should Be Sought If Symptoms Persist.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Sand, Earth, Powder, Foam, Water.
Extinguishing media not to be used: None
Unusual and fire explosion hazards: On heating, toxic fumes may be emitted
Protective equipment for fire fighters: Self contained breathing apparatus and suitable protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Ventilate area. Do not breathe dust.
Environmental precautions: Avoid raising dust. Do not discharge neat product into water courses.
Methods for cleaning up: Sweep up the spillage, transfer to a suitable container for disposal, then flush the area with water.

7. HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with skin and eyes.
Conditions for safe storage: Store in a cool area, away from food, drink and animal foodstuffs.
Keep container firmly closed and dry.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limits: N/A
Respiratory protection: Suitable face mask/dust mask
Hand protection: PVC or rubber gloves
Eye protection: Safety goggles/face mask
Skin protection: Overall or disposable coverall
Hygiene measures: Always wash thoroughly after handling chemicals.
(CONTINUED OVERLEAF)

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and colour:	A blue powder	
Odour:	Characteristic	
PH: (0.25% in Water)	7 to 8 @ 20 deg C	Boiling point: N/A
Melting point:	N/A	Flash point: N/A
Flammability:	N/A	Autoflammability: N/A
Explosive properties:	N/A	Oxidizing properties: N/A
Vapour pressure:	N/A	Relative density: N/A
Solubility in water:	Soluble	Solubility in other substances: N/A
Other data:	None	

10. STABILITY AND REACTIVITY

Stability:	Stable
Conditions to avoid:	Excessive heat or cold. Damp
Materials to avoid:	None
Hazardous decomposition products:	Thermal decomposition releases hydrogen bromide, oxides of carbon and nitrogen oxides.

11. TOXICOLOGICAL INFORMATION

Harmful by inhalation
Harmful if swallowed
Prolonged or regular skin contact may cause sensitisation or dermatitis.

12. ECOLOGICAL INFORMATION

Avoid discharge of neat product into water courses. May cause harm to aquatic life in neat form, however, it will absorb on clays and soils and will therefore be rapidly removed from water courses.
Will form insoluble complexes with anionic surfactants and be biodegraded.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with current legislation and local authority regulations e.g landfill/incineration. Contaminated packaging materials should be treated in a similar manner.

14. TRANSPORT INFORMATION

Special precautions for transport or carriage: Not Restricted

15. REGULATORY INFORMATION

Classification of risk:	Harmful	Hazard symbol: Xn
Risk phrases:	R20/22 Harmful by inhalation and if swallowed R36/37/38 Irritating to eyes, respiratory system and skin	
Safety phrases:	S2 Keep out of reach of children S22 Do not breathe dust S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S36/37/39 Wear suitable protective clothing, gloves and eye/face protection S46 If swallowed seek medical advice immediately and show label or container	

16. OTHER INFORMATION

The information contained in this Safety Data Sheet is believed to be accurate but is given without any warranty. It is the user's obligation to evaluate the suitability and safety of any product for a particular purpose and to comply with all applicable laws and regulations. Before using any product the label should be read carefully together with any relevant safety literature.