

NAB CLEAN

Material Safety Data Sheet

Issuing Date 29-May -2023

Revision Date 22-June -2023

Revision Number

1. Identification of the substance/preparation and of the company/undertaking

Product name : Foaming Glass Spray

2. Hazards identification

Hazard Category: Flammable Gas Category 1.

Hazard statements: Flammable Gas.

Invasive routes: inhalation, ingestion, percutaneous absorption.

Health hazards: The spray can irritate eyes, skin and respiratory system. Excessive inhalation of the spray will cause headache and dizziness, but it will not cause major accidents.

3. Composition/information on ingredients

Ingredients	Cas No.	EC No.	Weight %	Symbols	R Phrases
Water	7732-18-5		65.0--85.0		
Fatty alcohol polyoxyethylene ether	64-17-5		1.0--10.0		
Perfume	-----		0.1--1.0		
Isopropyl alcohol	67-63-0		0.5--5.0		
LPG	68476-85-7		5.0--30.0		

4. First-aid measures

Contact with skin:

- After contact with skin, wash immediately with plenty of soap and water (S28).
- Do not use solvents to clean skin.
- Seek medical attention if irritation persists.

Contact with eyes:

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- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice .

Ingestion:

- Seek immediate medical attention.
- Do not induce vomiting because of risk of aspiration into the lunge. If aspiration is suspected obtain immediate medical attention.

Inhalation:

- Remove patient to fresh air.
 - Keep warm and at rest.
 - Seek medical advice. *Other information:*
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5. Fire-fighting measures

- In case of fire use water, foam, carbon dioxide or dry agent .
 - In case of fire, do not breathe fumes.
 - Inform Fire Brigade of potential danger of exploding and rocketing cylinders.
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6. Accidental release measures

- Ventilate area.
 - Absorb spillage in earth or sand.
 - Wear suitable protective clothing, gloves and eye/face protection .
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7.1 Handling

- Do not breathe vapour/fumes.
 - Use only in well ventilated areas .
 - Avoid contact with skin & eyes.
 - In use, may form flammable/explosive vapours air mixture .
 - Keep away from heat and sources of ignition.
 - Do not spray on naked flame or any incandescent material.
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7.2 Storage

- Keep out of reach of children.
 - Store above 5°C.
 - Do not store above 50°C.
 - Keep container in a well ventilated place .
 - Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C.
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8.1 Exposure controls/personal protection

☐ In case of insufficient ventilation, wear suitable respiratory equipment .

8.2 Exposure limits

Constituent Exposure Limit:

Isopropyl alcohol

- ACGIH 200ppm

LPG

- ACGIH 1000ppm

9. Physical and chemical properties

- Liquid.
 - Characteristic fragrance.
 - Melting point: not applicable.
 - Auto-ignition point : not known.
 - pH :8.0-11.0
 - Specific gravity :0.90-1.0g/ml ☐ Soluble in water.
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10. Stability and reactivity

- Stability: stable.
 - Forbidden substances: oxides, strong acids and bases.
 - Conditions to avoid contact: avoid high heat, flames, sparks and other ignition sources. ☐
Combustion (decomposition) products: smoke, CO, CO₂.
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11. Toxicological information

- Vapours or aerosols may cause irritation of eyes, nose and respiratory tract.
 - Prolonged skin contact will result in defatting of the skin, leading to irritation, and in some cases dermatitis.
 - Inhalation of solvent vapours may give rise to nausea, headaches and dizziness.
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12. Ecological information

- Volatile portion is biodegradable.
 - The dried residue is biodegradable.
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13. Disposal considerations

Disposal should be in accordance with local state or national legislation. Do not pierce or burn container, even after use.

14.1 Transport regulations

Proper shipping name

Aerosols, UN 1950

UN

UN No. : 1950 Hazard class: 2.1 Packing group : II

Road/Rail (ADR/RID)

ADR UN No. : 1950ADR Hazard Class : 2.1

ADR Item no. : Packing group: II :

Sea (IMDG)

IMDG UN No. : 1950	IMDG Hazard Class : 2.1
IMDG Page No.:	IMDG Pack. Group : II
IMDG EmS :	IMDG MFAG :

Air (ICAO/IATA)

ICAO UN No. : 1950 ICAO Hazard Class :
ICAO Pack. Group : II 2.1

Transport information

14.2

15. Regulatory information

- Regulations on the safety management of hazardous chemicals (issued by the State Council in February 2002)
- "Classification and marking of commonly used hazardous chemicals" (GB13690)
- "Classification and product name number of dangerous goods" (GB6944) "
- "Regulations on Preparation of chemical safety technical specifications" (GB16483)



□ Special regulatory information "Packaging containers aerosol cans" (GB 13042)

16. Other information

Note: the information on this safety technical manual represents our existing data and the most appropriate use method for handling this product under normal conditions. If the user does not follow the instructions of this safety technical manual to use this product, or mix this product with other products, or use other treatment methods, he shall be responsible for it.
