

SAFETY DATA SHEET – SDS

According to ABNT NBR 14725:2023

1. Identification of the product and company

Product: FOAM LIQUID GENERATING AGENT LGE HC AFF 3% 20L PAIL ARGUS
 Manufacturer: Argus Produtos e Sistemas Contra Incêndio Ltda
 Importer/Distributor: Eurosul – Fornecedora de Navios Ltda
 Address: Rua Jaguaraiá, 596 – Sala 01 – Alphaville Graciosa – Pinhais – PR –
 ZIP Code: 83327-076 – Brazil
 Emergency phone number: +55 (41) 3668-1319

2. Hazard identification

Chemical classification:

Serious eye irritation – Category 2A

Skin irritation – Category 3

Hazard statements:

H316 – Causes mild skin irritation

H319 – Causes serious eye irritation

Precautionary statements:

P264 – Wash hands thoroughly after handling

P280 – Wear protective gloves, protective clothing, eye protection and face protection

P305+P351+P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

P332+P313 – If skin irritation occurs: Get medical advice/attention

P337+P313 – If eye irritation persists: Get medical advice/attention

Pictograms: GHS07



Palavra de advertência: Atenção

3. Composition and information on ingredients

Composition	CAS	%
2-(2-Butoxyethoxy)ethanol	112-34-5	3.55 – 21.38
2-Methylpentane-2,4-diol	107-41-5	0.36 – 2.35
Ethanol	64-17-5	0.24 – 1.63

4. First aid measures

Inhalation: Remove victim to fresh air and keep at rest. Seek medical attention if discomfort occurs

Skin contact: Wash thoroughly with plenty of water. Remove contaminated clothing. Seek medical attention if irritation occurs

Eye contact: Rinse cautiously with water for several minutes. Remove contact lenses if possible. Seek medical attention if irritation persists

Ingestion: Rinse mouth with water. Do not induce vomiting. Never give anything by mouth to an unconscious person

5. Firefighting measures

Suitable extinguishing media: Carbon dioxide, foam, water fog and dry chemical powder

Unsuitable extinguishing media: Direct water jet

Specific hazards: Combustion may produce irritating and toxic gases

Protective equipment for firefighters: Use self-contained breathing apparatus and full protective clothing

6. Accidental release measures

Isolate the area and use appropriate PPE

Prevent product from reaching waterways and sewage systems

Contain spill with inert absorbent material

Collect residues in suitable containers

7. Handling and storage

Use in well-ventilated areas, avoiding direct contact with skin and eyes

Keep containers tightly closed and protected from direct sunlight

Store in a cool, dry and ventilated place

Avoid contact with strong oxidizing agents

8. Exposure controls and personal protection

Respiratory protection: Mask with filter for vapors and mists when necessary

Hand protection: Impermeable gloves

Eye protection: Safety goggles

Skin protection: Appropriate protective clothing

9. Physical and chemical properties

Physical state: Transparent liquid

Color: Transparent

Odor: Characteristic

pH: Not available

Density: 1021 kg/m³

Viscosity: 2.78 cP

Solubility: Miscible in water

10. Stability and reactivity

Stable under normal conditions of use and storage

Avoid high temperatures and contact with incompatible materials

Incompatible materials: Strong acids and oxidizing agents

Hazardous polymerization does not occur

11. Toxicological information

Product is not classified as acutely toxic

May cause mild skin irritation and serious eye irritation

Carcinogenic effects are not expected under normal conditions of use

12. Ecological information

No significant ecotoxic effects are expected

Avoid release into waterways and sewage systems

Persistence and degradability: Data not available

13. Disposal considerations

Dispose of product and residues according to applicable environmental regulations

Do not dispose directly into waterways or sewage systems

Waste classification according to ABNT NBR 10004: Waste must be evaluated according to applicable legislation

14. Transport information

Product not classified as dangerous for transport

UN Number: Not applicable

Transport hazard class: Not applicable

Transport hazard description: Not applicable

Packing group: Not applicable

15. Regulatory information

ABNT NBR 14725:2023, ABNT NBR 15511, ABNT NBR 17505-7, NFPA 11, ANTT, IMDG Code, IATA DGR, SOLAS

16. Other information

Revision date: 05/19/2026

Document prepared based on technical data sheet and SDS of manufacturer Argus Prime AFF 3% HC TP1

It is the user's responsibility to ensure correct use and disposal in accordance with applicable environmental legislation

Emergency response guide: Not applicable