HEALTH & SAFETY PRODUCT DATA SHEET

Name: FOAM FLUID CONCENTRADO TRITON BLUE

1 - IDENTIFICATION OF SUBSTANCE / PREPARATION & COMPANY

1.1 Identification of substance:

Name of the product : FOAM FLUID CONCENTRADO Synonyms : FOAM FLUID TRITON BLUE

Using: Foam concentrate for show & party's

1.2 Identification of the company:

SILUJ SL

C/ la Raya , S/N

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24 010 - Leon - España

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2 - COMPOSITION / INFORMATION ON THE COMPONENTS

Composition: Aqueous solution of surfactants, Bio Anionic Tensio actifs, Butyldiglycol

- Lauryl ether sulfate de sodium
 - Butyldiglycol
 - Alcool Laurique
 Symbole : Xi Concentration : < 25 %
 Symbole : Xi Concentration : < 05 %
 Symbole : Xi, N Concentration : < 02 %

CAS number of the main components: 112.34.5 - ENECS Number: 2039616 - EDEXIM European Authorities

3 – IDENTIFICATION OF THE DANGERS

- 3.1 <u>Health hazards:</u>
 - May cause mild irritation to eyes and skin (pure)
- 3.2 Physical and chemical hazards:
 - Not flammable
- 3.3 Specific risks:
 - This product is not classified hazardous under EC regulations

The products contain no dangerous components classified in the EC directive on the dangerous products (67/548/CEE). Our products are straightly conforming to the International norms.

4 - FIRST AID MEASURES

- 4.1 <u>Inhalation</u>:
 - Remove from exposure and rest.
 - Call a doctor if necessary.
- 4.2 Skin contact:
 - Drench the skin with a lot of water.
 - Call a doctor if irritation persists.
- 4.3 Eye contact:
 - Irrigate thoroughly with water for ten minutes at least.
 - Obtain medical attention if necessary.
- 4.4 <u>Ingestion</u>:
 - Wash out mouth with water.
 - Call a doctor if necessary.

5 - FIRE FIGHTING MEASURES

- 5.1 Rule One:
 - Use appropriated tools to fight small fires. If necessary call the firemen.
- 5.2 <u>Extinction ways</u>:
 - Carbon dioxide, dry powder, stream of water in function of the type of fire.
- 5.3 Appropriated dressing and breathing equipment against fire:
 - Use Isolated Breathing Apparatus and use clothes especially made for fire fighting.

6 - ACCIDENTAL RELEASE MEASURES

- 6.1 <u>Safety precaution:</u>
 - Wear gloves and protection glasses.
- 6.2 <u>Precautions to protect environment :</u>
 - Do not let the product spread on the ground, in the ground and under ground. Use sand or absorbent material.
- 6.3 Cleaning:
 - Wash the floor with a lot of water. Do not send water on the damaged packaging.

7 – HANDLING & STORAGE

7.1 Handling:

- Technical measures : Standard equipment against chemicals

7.2 Storage:

Technical measures: Storage area should contain accidental spill Storage conditions: Sealed containers in normal cool warehouse

Storage recommendations: Product in bulk: stainless steel, polyester or mild steel

protected with epoxy or polyurethane coating

Packaging material:

Recommended:
 Not Advised:
 Polyethylene, Polypropylene, stainless steel
 Mild steel, iron, aluminium, copper and its alloys

- Recommended Sailing : Viton, Kevlar, Teflon

Store at ambient temperature only.

8 – EXPOSURE CONTROLS & PERSONAL PROTECTION

8.1 Body Protection: Working Clothes8.2 Hand: Impermeable gloves

8.3 Eye: goggles

9 - PHYSICAL & CHEMICAL PROPERTIES

Appearance:

9.1 Physical form: Liquid

9.2 Colour / Odour : White – Yellow / Synthetic smell

9.3 pH: 7.0 +/- 0,5
9.4 Freezing point: -8° c
9.5 Boiling point: +100 + c
9.6 Flammability/oxidizing/explosive properties: none

9.7 Specify gravity at 20 °c: 1020 +/- 20 kg / m 3

10 – STABILITY AND REACTIVITY

10.1 Thermal decomposition: Stable under normal conditions of use and storage

10.2 Hazardous reactions : None expected in standard use

11 - TOXICOLOGICAL INFORMATION

11.1 Acute toxicity: None to be expected

11.2 Local Effects on the eye and the skin: Not irritant at the recommended concentration of use

12 - ECOLOGICAL INFORMATION

Environmentak Behaviour

12.1 Biodegradation data (3% volume) : $COD = 9800 \text{ mg } O_2 / I \text{ [test CE C5]}$ 12.2 Biodegradation rate : $BOD_{10} = 8600 \text{ mg } O_2 / I \text{ [test CE C6]}$ = 88 % after 10 days - 95 % after 27 daysSFAT FOAM FLUID is readily biodegrable

Bioaccumulation: Not expected according to our knowledge
 Ecotoxicity – aquatic life
 Not expected according to our knowledge
 Not expected to be toxic after dilution

13 - ELIMINATION CONSIDERATION

- Do not reject in the environment
- Use authorized waste disposal in your country for products and packages.

 Small amounts of product do not interfere with water treatment facilities. If released in sewage system, it is

recommended to control the flow rate in order to avoid any foaming excess. Big quantities should be treated as chemical waste according to local regulations

14 - TRANSPORT INFORMATION

- No special precautions for transport,
- No known laws, the user must be careful with the possible changes or adding in the official's texts.

15 - REGULATORY INFORMATIONS

This safety data sheet conforms to ISO 11014.1 in accordance with EC directive 91/155/EC User has to respect their national rules, especially to the COSHH, HSWA and MHSW. Please make sure you read them.

16 - OTHER INFORMATIONS

16.1 Advise for Training:

No special training is necessary to use the product Only prepare the employees to a safety measures plan.

16.2 <u>Major information sources used in this sheet</u>:

- Toxicological files INRS
- American data OHS
- Folders INRS
- International and national rules for transport of dangerous materials.

The above information is based on the present state of our knowledge of the product at the time of publication of this data sheet. It is given in good faith. No warranty is implied with respect to the quality of the specification of the product. The user must check himself that the product is entirely suitable for his purpose.

16.3 This sheet is conform to the Directive 91/155/CEE and modifications

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