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# SAFETY DATA SHEET

1) IDENTIFICATION OF PRODUCT AND COMPANY

**PRODUCT NAME:** Squirt Bike Cleaner Foam Spray

Squirt Bike Cleaner Concentrate

**COMPANY IDENTIFICATION:** BIKINVENTION2 CC

**56 STOCKENSTROM STREET** 

GEORGE, 6529 SOUTH AFRICA

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**CHEMICAL FAMILY:** Proprietary Blend of Environmentally Friendly Surfactants,

**Builders and Chelates** 

USES ADVISED AGAINST: None

# 2) HAZARDOUS INFORMATION

#### Classification of the Substance



Eye irritant. Causes serious eye irritation. Category 2A. Skin irritant. Mild skin irritation. Category 2B

**GHS Label Elements** 



#### **Signal Word**

WARNING

#### **Hazard Statements**

H319 – Causes serious eye irritation

H316 – Causes mild skin irritation

H303 – May be harmful if swallowed

### **Precautionary Statements - Prevention**

P264 - Wash face, hands and any exposed skin thoroughly after handling

P262 - Avoid contact with eyes and skin

#### **Precautionary Statements - Response**

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

**P337 + P313** - If eye irritation persists: Get medical advice.

P302 + P333 + P352 - IF ON SKIN: If irritation or rash occurs. Wash with Plenty of water

P301 + P330 + P331 + P314 - IF SWALLOWED: Rinse Mouth. DO NOT Induce vomiting. Seek Medical Attention only if feeling unwell.

### **Hazards Not Otherwise Classified (HNOC)**

No hazards not otherwise classified were identified.



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## 3) COMPOSITION / INGREDIENT INFORMATION

#### **Substances**

Chemical Name	CAS No.	% By Weight
Sodium Gluconate	527-07-1	0.25-2%
Sodium Lauryl Sulphate	151-21-3	0.25-2%
Sodium Lauryl Ether Sulphate	9004-82-4	0.25-2%
C9-C11 Proprietary Blend	68439-46-3	0.25-2%
Lauramine Oxide	1643-20-5	0.25-2%
Cocamidopropyl Betaine	61789-40-0	0.25-2%
Sodium Metasilicate	6834-92-0	0.5-3%
Water	7732-18-55	85-95%

Other ingredients are judged to be non-hazardous, their CAS numbers and exact percent of composition are proprietary to Bikinvention2 CC.

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II.

# 4) FIRST AID MEASURES

IF IN EYES: Rinse cautiously with for several minutes. Remove contact lenses, if present. If irritation

persists, get medical advice.

IF ON SKIN: Wash off with warm water and soap. Get medical attention if irritation develops and persists.

Remove and wash contaminated clothing before re-use.

IF SWALLOWED: Never give anything by mouth to an unconscious person. Get medical attention if symptoms

occur.

IF INHALED: Remove person to fresh air. If signs/symptoms continue, get medical attention.

### 5) FIRE FIGHTING MEASURES

### **Suitable Extinguishing Media**

Use extinguishing agent suitable for type of surrounding fire.

#### **Protection for Firefighters**

Wear self-contained breathing apparatus and full protective gear, as with any fire.

#### **Hazardous Combustion Products**

N/A

# 6) ACCIDENTAL RELEASE MEASURES

## **Personal Precautions**

Only Applicable to Large Scale Spills: Wear protective clothing, including eye protection, gloves and respirator

#### Methods and Material for Containment and Cleaning Up

Small Spills: Mop up the product and clean with water

**Large Spills:** Prevent large quantities of this product from contacting vegetation or waterways. Cover with plastic sheet to prevent spreading. Pick up and transfer to properly labelled containers. Keep in suitable and closed containers for disposal. Dispose of waste as indicated in Section 13.



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# 7) HANDLING & STORAGE

### Handling

There are no special handling requirements. Product not a scheduled poison

#### Storage

Store in original container. Keep in properly labelled containers. Keep container tightly closed. Keep away from Extreme heat and cold. Store at ambient room temperature.

# 8) EXPOSURE CONTROLS

### **Eye Protection**

Wear safety glasses.

#### **Skin Protection**

Use rubber or neoprene gloves. Thoroughly clean and dry contaminated clothing before reuse.

#### **Respiratory Protection**

In case of inadequate ventilation wear respiratory protection.

# 9) PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Translucent, slight Visc. Fluid

Colour: Clear Green
Odour: Lemon
pH: 8-11

Boiling Point: 100 Degrees Celsius Flash Point: Non-combustible

Flammability/ Autoflamability: Product is non-flammable as supplied.

Explosive Properties: Product is stable

Vapour Pressure: N/A

# 10) STABILITY AND REACTIVITY

## **Stability**

Stable under normal use and storage.

### **Decomposition**

Thermal decomposition may release carbon dioxide and carbon monoxide.

### **Incompatible Materials**

Strong Acids.

#### **Conditions to Avoid**

Avoid exposure to extreme heat moisture over prolonged periods.



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## 11) TOXICOLOGICAL INFORMATION

### **Effects of Exposure**

Carcinogenic Effects...... Classified None by NIOSH

Mutagenic Effects...... Non-Mutagenic for bacteria and/or yeast

Acute Effects Eyes...... Severely irritating to the eyes.

INGESTION (SWALLOWING): Nausea and vomiting may occur.

Low order of toxicity.

SKIN & EYE CONTACT: Frequent or prolonged contact may irritate skin. Eye irritation is moderate.

INHALATION: Large exposure to vapours will be irritating to nose, throat and respiratory tract

producing symptoms of nausea in poorly ventilated areas

## 12) ECOLOGICAL INFORMATION

#### Information about elimination (persistence and degradability):

This product contains no Alkyl Phenol Ethoxylates or environmentally harmful ingredients.

The components used in the formulation comply with the biodegradability criteria as laid down in Article 4.1 of Regulation (EC) No.648/2004 on detergents (>60% in 28 days)

#### Other information:

The product is eliminated in waste water treatment plants by physical and biological means

#### **Ecotoxicological Effect**

If contaminated effluent water is properly entered into the sewerage system, any interference with the Degrading activity of the activated sludge organisms must not be expected

#### **Additional Ecological Information**

#### **AOX** indication:

The product does not contain substance which can influence the AOX value of effluent water.

### Heavy metals and compounds (according EC guideline NO. 76/464 EC):

None

## 13) DISPOSAL CONSIDERATION

The product is not classified as a hazardous waste product. Dispose of in accordance with local regulations.

## 14) TRANSPORT INFORMATION



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**Hazard Class** 

Not a regulated hazardous material.

Land transport ADR/RID and GGVS/GGVE (cross-border/domestic) ADRIR Class: -

N/A

Maritime transport IMDG/GGVS:IMDG Class: -Marine pollutant:

No

Air transport ICAO-TI and IATA-DGR:ICAO/IATA Class: -Transport/Additional information:

Not hazardous for transport according to A.M. regulations.

# 15) REGULATORY INFORMATION

Designation according to EC guidelines:

The product is not subject to identification regulations under EC Directives and the

Ordinance on Hazardous Materials (CHIP).

Observe the normal safety regulations when handling chemicals.

National regulations Classification according to VbF:

None

LABEL FOR SUPPLY: IRRITANT.

RISK PHRASES:

R36 - Irritation to the eyes
R38 - Irritation to the skin.

SAFETY PHRASES: S24/25 - Avoid contact with skin and eyes

WATER HAZARD CLASS: Non-Hazardous under normal use



### 16) OTHER INFORMATION

THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT BUT DOES NOT PURPORT TO BE ALL INCLUSIVE AND SHALL BE USED ONLY AS A GUIDE. THE INFORMATION IN THIS DOCUMENT IS BASED ON THE PRESENT STATE OF OUR KNOWLEDGE AND IS APPLICABLE TO THE PRODUCT WITH REGARD TO APPROPRIATE SAFETY PRECAUTIONS. IT DOES NOT REPRESENT ANY GUARANTEE OF THE PROPERTIES OF THE PRODUCT. BIKINVENTION2 CC SHALL NOT BE HELD LIABLE FOR ANY DAMAGE RESULTING FROM HANDLING OR FROM CONTACT WITH THE ABOVE PRODUCT.

DATA SPECIFICATION SHEET ISSUED BY; BIKINVENTION2 CC