

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
EMERGENCY TELEPHONE:	TEL (O/H): +27 83 459 4548 FAX: +27 86 611 5499 e-mail: info@squirtlube.com Web: www.squirtlube.com
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.

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.

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
Bulk Density:	1.00 – 1,05
Water Solubility:	Complete
Percent Volatility:	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.

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