

SAFETY DATA SHEET

1) IDENTIFICATION OF PRODUCT AND COMPANY

PRODUCT NAME: Squirt SEAL Tyre Sealant with BeadBlock

COMPANY IDENTIFICATION: BIKINVENTION2 CC
56 STOCKENSTROM STREET
GEORGE, 6529
SOUTH AFRICA

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RECOMMENDED USES: SEALANT FOR TYRES
USES ADVISED AGAINST: STRONG ACIDS

2) HAZARDOUS INFORMATION

Classification of the Substance

Warning:

Eye irritant. Mild eye irritation. Category 2B

Skin irritant. Mild skin irritation. Category 2B

GHS Label Elements



Signal Word

WARNING

Hazard Statements

H320 – Causes 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
Propylene Glycol	57-55-6	20-30%
Rubber Latex	9003-55-8	15-20%
Water	7732-18-5	40-50%

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

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
Fumes of sodium oxide. Carbon dioxide (CO₂).

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:	White Liquid
Odour:	Mild
Boiling Point:	100°C
Flash Point:	Not Determined
Flammability/ Autoflammability:	N/A
Explosive Properties:	N/A
Bulk Density:	1.12g/ml
Water Solubility:	Fully Soluble

10) STABILITY AND REACTIVITY

Stability

Stable under normal use and storage.

Decomposition

Product will solidify and decompose over prolonged periods of exposure to air and ultra-violet light.

Incompatible Materials

Strong Acids.

Conditions to Avoid

Exposure to air or moisture over prolonged periods as well as extreme heat or cold

11) TOXICOLOGICAL INFORMATION**Effects of Exposure**

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

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

Acute Effects Skin.....: Slightly irritating to the skin. Practically non-toxic in contact with skin.

Acute Effects Eyes.....: Mildly 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 any other environmentally harmful ingredients.

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

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