



Material Safety Data Sheet

Triton Systems

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1. PRODUCT NAME

TRITON TT WATERSTOP

2. HAZARD IDENTIFICATION

Do not ingest.

No dangers known.

3. COMPOSITION

HAZARDOUS INGREDIENT	CAS No.	EC No.	Weight %	Symbols	Risk Phrases
Bentonite	1302-78-9		65%		
Isobutylene Isprene	9010-85-9		20%		
Polybutylene	9003-28-5		15%		

4. FIRST AID

In all cases of doubt or when symptoms persist, always seek medical attention.

5. FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA	Water, foam, CO ₂ , dry powder to extinguish.
UNSUITABLE EXTINGUISHING MEDIA	No limitation known.
EXPOSURE RISKS	Keep away from fire. Do not inhale the liberated gas.
PROTECTIVE EQUIPMENT	Suitable oxygen breathing equipment.

6. ACCIDENTAL RELEASE MEASURES

ENVIRONMENTAL PRECAUTIONS	No precaution required.
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7. HANDLING AND STORAGE

STORAGE	Storage temperature limits are 5° C to 45° C.
HANDLING	No protective equipment required.
FIREPROOF MEASURES	No particular precaution required (See exposure risks)

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

No special protective equipment required.



9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Solid Strips	Colour	Black
Odour	Not applicable	Explosion Danger	Not applicable
Steam Pressure	Not applicable	Ignition Temperature	>250°C
Boiling Point	Not applicable	Density	1.45
Melting Point	Not applicable	Viscosity	Not applicable
Solubility in solvent	Insoluble	Solubility in water	Not applicable

10. STABILITY AND REACTIVITY

SITUATIONS TO AVOID	No dangerous situation known
MATERIALS TO AVOID	No dangerous situation known.
DANGEROUS DECOMPOSITION PRODUCTS	No dangerous situation known

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY	No animal testing has been made. On the basis of the single components values, the following value of LD50 > 200,000mg/kg is presumed.
PRIMARY IRRITANT EFFECT	A prolonged contact might cause light irritations
SENSIBILITY EFFECTS	No sensibility effects known
CHRONIC TOXICITY	No data available

12. ECOLOGICAL INFORMATION

DEGRADABILITY	The product is hardly degradable
WATER TOXICITY	Not tested
ECOLOGICAL TOXICITY	Not tested

13. DISPOSAL CONSIDERATIONS

PRODUCT	Return goods to the manufacturer in the original packaging or deliver (following the area regulations) to an authorised waste material collector.
WASTE MATERIAL CODE	Solid product, Hydrophilic Rubber products.
PACKAGING	Discharge following the area regulations.

14. TRANSPORT INFORMATION

ROAD TRANSPORT GGVE/GGVS	Not a dangerous goods in terms of national and international transport regulations.
MARITIME TRANSPORT IMDG	Not a dangerous goods in terms of national and international transport regulations.
AIR TRANSPORT ICAO/IATA	Not a dangerous goods in terms of national and international transport regulations.



15. REGULATION INFORMATION

READ ALL PRECAUTIONS BEFORE USE

The (COSHH) Control of Substances Hazardous to Health Regulations 1988 may apply to the use of this product at work. Engineering control of operator exposure must be used where reasonably practicable in addition to the following items of personal protective equipment.

WEAR SUITABLE PROTECTIVE CLOTHING, gloves and eye/face protection.

IN CASE OF CONTACT WITH EYES rinse immediately with plenty of water and seek medical advice.

AFTER CONTACT WITH SKIN, wash immediately with plenty of clean water.

KEEP OUT OF REACH OF CHILDREN.

Refer to other relevant legislation such as the Health and Safety at Work etc Act (HSWA), THE Control of Substances Hazardous to Health Regulations (COSHH), the Environment Protection Act and the Control of Pollution Act.

The information contained in this safety data sheet does not constitute the user's own assessment of workplace risk as required by health and safety legislation.

16. OTHER INFORMATION

The information contained in this data sheet is to the best of our knowledge accurate at the date of publication, but we cannot accept responsibility that it is sufficient or correct in all cases.

The data contained herein does not constitute a specification. Such information is available from the technical data sheet for the product.

Abbreviations: OES – occupational exposure standard. STEL – short-term exposure limit. LTEL – long term exposure limit. TWA – time weighted (8 hour) average. LEL – lower explosive limit. UEL – upper explosive limit.