

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 Isobutylene Isprene Polybutylene

1302-78-9 65% 9010-85-9 20%

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, CO2, 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.

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.



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9.PHYSICAL AND CHEMICAL PROPERTIES

| Appearance | Solid Strips |
|-----------------------|----------------|
| Odour | Not applicable |
| Steam Pressure | Not applicable |
| Boiling Point | Not applicable |
| Melting Point | Not applicable |
| Solubility in solvent | Insoluble |

| Colour | Black |
|----------------------|----------------|
| Coloui | Diack |
| Explosion Danger | Not applicable |
| Ignition Temperature | >250°C |
| Density | 1.45 |
| Viscosity | Not applicable |
| 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.

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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.