

SAFETY DATA SHEET – HYDROTITE

SECTION 1. IDENTIFICATION

Product Identifier	Hydrotite CJ-, CJTA-, DS-, DSS-, HS-, JH-, RS-, RSS-, SS-, GH-, MSRB-, DTRO-, DSHO-, SST-, EJ-
Other Means of Identification	Hydrophilic waterstop
Recommended Use	Sealing of concrete joints in construction sites. Sealing between precast concrete segments.
Restrictions on Use	Professional use only
Supplier Identifier	Multiurethanes Ltd. 5245 Creekbank Rd, Mississauga, ON L4W 1N3 (Canada)
Emergency Telephone Number	1-800-663-6633

SECTION 2. HAZARD IDENTIFICATION

Classification	Not applicable. This product is a finished product, so GHS classification is not applied.
Label Elements	Not required
Other Hazards	Thermal decomposition may produce HCl, CO, etc.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Article

<u>Chemical Name</u>	<u>CAS No.</u>	<u>Concentration (% by weight)</u>	<u>Common Names / Synonyms</u>	<u>Other Identifiers</u>
Not available	Not available	Not available	Not available	Not available

Notes	The principal components are chloroprene rubber and hydrophilic resin.
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SECTION 4. FIRST-AID MEASURES

Inhalation	Not available
Skin Contact	If irritation persists, flush with a large amount of water and soap until it subsides. If symptoms continue, seek medical attention.
Eye Contact	Do not rub your eyes after touching this product. Flush your eyes immediately with plenty of clean water until irritation subsides. If symptoms continue, seek medical attention.
Ingestion	If conscious, give water to drink and induce vomiting. Seek immediate medical attention.
Most Important Symptoms and Effects, Acute and Delayed	Not available

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Indication of Immediate Medical Attention and Special Treatment Needed Treat symptomatically. If exposed or concerned, seek medical advice and attention.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media Suitable Extinguishing Media
Use water mist, dry chemical powder, fire foam or carbon dioxide.

Unsuitable Extinguishing Media
Applying direct water may be dangerous because the fire may expand to the surroundings.

Specific Hazards Arising from the Product In a fire, toxic decomposition products (hydrogen chloride) may be generated. Cut off any ignition sources and extinguish with an appropriate agent. Cool the surrounding tank and the buildings with a direct water jet to avoid spreading fire. Take action from windward. Keep out except responsible personnel. Move the container to a safe area if it can be done without risk.

Special Protective Equipment and Precautions for Firefighters Wear suitable self-contained breathing apparatus and heat-resistant protective clothing for eyes and skin.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures Use appropriate personal protective equipment (refer to section 8).

Methods and Material for Containment and Cleaning Up Sweep up scattered materials and place them into an empty container.

Notification Procedures Not available

Environmental Precautions Prevent flowing into drains, sewers, basements or closed areas.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling Wash hands thoroughly after handling.

Conditions for Safe Storage (including incompatibilities) Store in a cool, dry, well-ventilated location. Keep away from water. Keep away from heat, flame, sunlight, and oxidizing agents.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters – Occupational Exposure Limits Not applicable

Appropriate Engineering Controls Not applicable

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Individual Protection Measures

Eye/Face Protection

Wear safety glasses or goggles if necessary.

Skin Protection

Wear protective clothing if necessary.

Respiratory Protection

Not applicable

Hygiene Measures

Not available

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Solid; colour and shape vary based on the profile (e.g. blue, dark blue, light blue & black, etc.)
Odour	Odourless
Odour Threshold	Not available
pH	Not available
Melting Point / Freezing Point	Not available
Initial Boiling Point and Boiling Range	Not available
Flash Point	Not available
Evaporation Rate (BuAe = 1)	Not available
Flammability (solid, gas)	Not available
Upper/Lower Flammability or Explosive Limits	Not available
Vapour Pressure	Not available
Vapour Density (air = 1)	Not available
Relative Density (water = 1)	1.0 – 1.5
Solubility in Water	Insoluble; will swell as it absorbs water.
Solubility (other)	Not available
Partition Coefficient, n-octanol / water (logKow)	Not available
Auto-ignition Temperature	Not available
Decomposition Temperature	Not available
Viscosity	Not available

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Reactivity	Not available
Chemical Stability	Stable under recommended handling and storage conditions (refer to section 7).
Possibility of Hazardous Reactions	None under normal conditions.
Conditions to Avoid	Keep away from water. Keep away from heat, flame and sunlight.
Incompatible Materials	Oxidizing agents
Hazardous Decomposition Products	In case of fire, toxic decomposition products (hydrogen chloride) may be generated.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute Toxicity	Not available
Respiratory and/or Skin Sensitization	Not available
Skin Corrosion / Irritation	Not available
Serious Eye Damage / Irritation	Not available
Specific Target Organ Toxicity - Single Exposure	Not available
Specific Target Organ Toxicity - Repeated Exposure	Not available
Reproductive Toxicity	Not available
Germ Cell Mutagenicity	Not available
Aspiration Hazard	Not available
Information on Likely Routes of Exposure	Not available
Signs and Symptoms of Exposure	Not available
Potential Chronic Health Effects	Not available
Carcinogenicity	Not available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity	Not available
Persistence and Degradability	Not available

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Bioaccumulative Potential Not available

Mobility in Soil Not available

Other Adverse Effects Not available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods Dispose of material in accordance with all applicable federal, state/provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the sole responsibility of the waste generator.

SECTION 14. TRANSPORT INFORMATION

<u>Regulation</u>	<u>UN No.</u>	<u>Proper Shipping Name</u>	<u>Technical Name (for N.O.S. entry)</u>	<u>Transport Hazard Class(es)</u>	<u>Packing Group</u>
TDG	None	Not regulated	Not regulated	Not regulated	Not regulated
49 CFR/DOT	None	Not regulated	Not regulated	Not regulated	Not regulated
IMDG	None	Not regulated	Not regulated	Not regulated	Not regulated
ICAO/IATA	None	Not regulated	Not regulated	Not regulated	Not regulated

Tariff Classification Number 4008.29

Special Precautions Not available

Environmental Hazards Refer to section 12.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not available

SECTION 15. REGULATORY INFORMATION

Canadian Information Not available

US Information United States Inventory (TSCA)
Registered

International Information EU Regulation
The product and its ingredients are not regulated by specific provisions related to protecting human health or the environment at the EU level; for example, they are not considered SVHCs or POPs.

SECTION 16. OTHER INFORMATION

Date of Latest Revision July 4, 2024

Disclaimer The information provided in this document is correct to the best of our knowledge, information, and belief at the date of its publication. This information is offered solely for the consideration of the user, subject to their

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own investigation of compliance with applicable regulations, including the safe use of the product under every foreseeable condition. This information is designed only as general guidance and should not be considered a warranty or quality specification. This information relates only to the specific material designated. Unless specified above, it may not be valid for such material used in combination with other materials or in any process.

END OF SAFETY DATA SHEET