

SECTION 1. IDENTIFICATION

Product Identifier Hydrotite

Other Means of Hydrophilic waterstop, hydrophilic sealant, CJ-, DS-, DSS,

Identification HS-, JH-, RS-, RSS-, SS-, GH-

Recommended Use Professional use only

Restrictions on Use None known

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.

Label Elements Not applicable

Other Hazards Not available

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Article

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

Notes Main components are chloroprene rubber and hydrophilic

resin.

SECTION 4. FIRST-AID MEASURES

Inhalation Not available



Skin Contact If irritation persists, flush with large amount of water and soap

until irritation subsides. If symptoms continue, seek medical

attention.

Eye Contact Do not rub eyes after touching this product. If eye contact has

been made, flush eyes immediately with large amount 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

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 fire may

expand to surroundings.

Specific Hazards Arising

from the Product

In case of fire, toxic decomposition products (hydrogen

chloride) may be generated.

Special Protective

Equipment and Precautions

for Firefighters

Firefighters should wear full protective gear.

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 into an empty

container.

Notification Procedures Not available

Environmental Precautions Not available

SECTION 7. HANDLING AND STORAGE

Precautions for Safe

Handling

Good housekeeping is needed during storage, transfer, handling, and use of this material. Handle in accordance with good industrial hygiene and safety procedures. Always wash

hands immediately after handling this product.

Conditions for Safe Storage

(including incompatibilities)

Store in a dry, cool, well-ventilated location. Keep away from water. Keep away from heat, flame and sunlight. Do not store

with oxidizing agents.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters – Occupational Exposure Limits

Chemical Name	Type	Exposure Limit Values	<u>Source</u>
Not applicable	Not applicable	Not applicable	Not applicable

Appropriate Engineering

Controls

Not available

Individual Protection Measures

Eye/Face Protection Wear p

Wear protective equipment appropriate to prevent eye

contact.

Skin Protection

Wear protective clothing if necessary.

Respiratory Protection

Not applicable

Hygiene Measures

Do not eat, drink, smoke or use cosmetics while working with

this product. Upon completion of work, wash hands before

eating, drinking, smoking or use of toilet facilities.



SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Solid; colour and shape vary based on the profile (e.g. blue,

dark blue, light blue and black, etc.)

Odour None

Odour Threshold Not available

pH Not available

Melting Point / Freezing

Point

Not available

Not available

Initial Boiling Point and

Boiling Range

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) Not available

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



SECTION 10. STABILITY AND REACTIVITY

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

Information on Likely Routes of Exposure

<u>Inhalation</u> No

Skin Contact No

Eye Contact No

Ingestion No

Signs and Symptoms of

Exposure

Inhalation

Not applicable

Skin Contact Not available

Eye Contact Not available

Ingestion
Not available

Potential Chronic Health

Effects

Not available



Acute Toxicity 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

Aspiration Hazard Not available

Respiratory and/or Skin

Sensitization

Not available

Reproductive Toxicity Not available

Germ Cell Mutagenicity Not available

Carcinogenicity Not available

Toxicological Data Not available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity Not available

Persistence and

Degradability

Not available

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

Regulation	UN No.	Proper Shipping	Technical Name	Transport	Packing Group
		<u>Name</u>	(for N.O.S. entry)	Hazard Class(es)	
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

Special Precautions Not available

Environmental Hazards Not available

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

TSCA Inventory Registered

International Information

EU Regulation The product and its ingredients are not regulated by specific

provisions related to the protection of human health or the environment at EU level, e.g. not considered as SVHCs or

POPs.

SECTION 16. OTHER INFORMATION

Date of Latest Revision August 28, 2018

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

END OF SAFETY DATA SHEET