

SAFETY DATA SHEET

DATE ISSUED: 01-22-2020 SDS REF. No: G3775E1*

Durajoint® PVC Waterstop

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Durajoint® PVC Waterstop

PRODUCT CODE:

N/A

SYNONYMS:

CAS NUMBER:

Not Applicable

PRODUCT USE:

Flexible PVC Waterstop.

MANUFACTURER

24 HR. EMERGENCY TELEPHONE NUMBER (888) 833-8308

DCA Construction Products 10421 Industrial Drive Garrettsville, OH 44231 888-833-8308

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: Coiled rolls, straight lengths, or fabricated sections of flexible

extruded material.

IMMEDIATE CONCERNS: None, except noted herein, under normal use and care.

POTENTIAL HEALTH EFFECTS

EYES: Vapors or fumes emitted, due to other than normal processing conditions, may

cause eye irritation. Dust resulting from handling may lead to eye irritation.

SKIN: To avoid burns, wear gloves when handling processed material.

SKIN ABSORPTION: No absorption likely.

INGESTION: Airborne dust from processing and handling may result in the potential for

incidental ingestion.

INHALATION: Vapors or fumes emitted during processing at elevated temperatures may be inhaled if not adequately ventilated.

CHRONIC: No data available

CARCINOGENICITY: Not considered a carcinogen in its current form.

MUTAGENICITY: No data available

REPRODUCTIVE TOXICITY

REPRODUCTIVE EFFECTS: Not known TERATOGENIC EFFECTS: No data available

IRRITANCY: No data available

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PICTOGRAMS



SIGNAL WORD: WARNING

HAZARD STATEMENTS: This product may contain chemicals that can be hazardous. Any hazardous chemicals are listed in Section 3. These chemicals, however, are mixed and bound in the plastic and are not released except under extreme circumstances, such as fire. However, avoid fumes and vapors at elevated temperatures, process using only industry standard procedures and equipment.

PRECAUTIONARY STATEMENTS: Read and follow Safety Data Sheet before use. Seek medical advice/attention if symptoms contained herein persist or worsen.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Weight %	CAS Number
Barium Compounds	<1.0%	
Zinc Compounds	<1.0%	

Balance of ingredients are proprietary and considered non-hazardous or below reporting thresholds.

4. FIRST AID MEASURES

EYES: In case of contact with substance, flush eyes with water. If irritation persists, seek medical advice/attention.

SKIN: None expected under normal use. Wash with water to remove any particles from skin. Obtain medical attention if irritation develops.

INGESTION: No effect expected. If large amounts are ingested, seek medical attention. Only induce vomiting at the instructions of a physician.

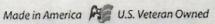
INHALATION: Remove to fresh air. Obtain medical attention immediately if irritation or respiratory issues persist.

NOTES TO PHYSICIAN: No data available

5. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Carbon dioxide or water

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FIRE FIGHTING PROCEDURES: To reduce flame intensity and to absorb irritating fumes, apply water spray or fog. Shut off all incoming electricity from equipment or wiring. Use self-contained breathing apparatus. Fight fire with normal precautions from a reasonable distance.

UNUSUAL FIRE AND EXPLOSION HAZARD: Dense smoke may be emitted when burned.

COMBUSTION PRODUCTS: No data available

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Collect spillage. Dispose of contents/container in accordance with local and federal requirements.

LARGE SPILL: Avoid release to the environment. Collect spillage in accordance with local and federal requirements.

ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Avoid release to waterways.

LAND SPILL: Do not allow material to enter drains.

PERSONAL PRECAUTIONS: Wear appropriate personal protective equipment during clean-up.

METHOD OF CLEANING UP: Clean spills in a manner to avoid releases to waterways. Place material in a properly labeled container.

7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: Use in well-ventilated areas. Wash thoroughly after handling. Avoid breathing dust. Wear respiratory protective equipment where applicable.

CONDITIONS FOR SAFE STORAGE, INCLUDING INCOMPATIBILITIES: Keep in a cool place. Keep container covered and dry.

8. EXPOSURE CONTROLS\PERSONAL PROTECTION

OSHA TABLE COMMENTS:

NL = Not Listed

EXPOSURE LIMITS: None established

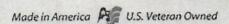
ENGINEERING CONTROLS: To avoid risks to human health and the environment, comply with the instructions for use. Adequate ventilation should be used.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Avoid contact with eyes. Wear safety glasses. Wear respiratory protective equipment where applicable.

SKIN: Wear suitable protective clothing. Wear suitable gloves.

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RESPIRATORY: Use only in well-ventilated areas. Use respiratory protective equipment where applicable.

WORK HYGIENIC PRACTICES: Wear suitable protective clothing. Wash thoroughly after handling. Do not eat, drink or smoke when using this product.

OTHER USE PRECAUTIONS: No data available

COMMENTS: None

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Solid

COLOR: Material may be off white or pre-colored.

FLASH POINT AND METHOD: Not applicable Not applicable

AUTO-IGNITION TEMPERATURE: No data available

BOILING POINT: No data available

MELTING POINT: Not determined

VAPOR PRESSURE: No data available

VAPOR DENSITY: No data available

SOLUBILITY IN WATER: Insoluble

POUR POINT: No data available

MOLECULAR FORMULA:

ODOR/APPEARANCE: Pellet of varying size and color with a potentially slight odor. No odor

threshold has been established.

FLAMMABLE LIMITS: LEL: Not applicable TO UEL: Not applicable

SPECIFIC GRAVITY: >1.00

% VOLATILE: No data available

EVAPORATION RATE: No data available

VISCOSITY: No data available

OCTANOL/WATER PARTITION COEFFICIENT: No data available

pH: No data available

MOLECULAR WEIGHT:

10. STABILITY AND REACTIVITY

STABLE: Stable

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HAZARDOUS POLYMERIZATION: Hazardous polymerization does not occur.

CONDITIONS TO AVOID: Avoid prolonged heating above processing temperatures.

STABILITY: Stable

POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS: Overheating may cause degradation. Fumes and vapors may be generated during this degradation. Use in well-ventilated areas.

INCOMPATIBLE MATERIALS: Avoid contact with acetal or acetal copolymers in elevated processing equipment.

11. TOXICOLOGICAL INFORMATION

SIGNS AND SYMPTOMS OF OVEREXPOSURE: Possible nausea, headaches or respiratory distress.

ACUTE EFFECTS:

EYE: Dust may cause irritation.

SKIN: Exposure may cause irritation.

INHALATION: Exposure to dust may cause irritation.

INGESTION: Excessive concentrations of dust may cause irritation to mucous membranes.

TARGET ORGAN: No data available

CHRONIC EFFECTS: Prolonged and repeated inhalation of dust may cause damage to lungs.

ACUTE TOXICITY VALUES: No data available

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: No data available

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of contents/container in accordance with local, regional, national, and/or international regulations.

EMPTY CONTAINER: Dispose of container in accordance with local, regional, national, and/or international regulations.

RCRA/EPA WASTE INFORMATION: No data available

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14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)
PROPER SHIPPING NAME: Not regulated.
PACKING GROUP: Not applicable.
TECHNICAL NAME: No data available

15. REGULATORY INFORMATION

UNITED STATES

TSCA: All the ingredients are listed on, or compliant with, the TSCA Inventory.

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES: No data available

FIRE: No data available PRESSURE GENERATING: No data available REACTIVITY: No data available ACUTE: No data available CHRONIC: No data

available

313 REPORTABLE INGREDIENTS: Refer to Section 3

302/304 EMERGENCY PLANNING EMERGENCY PLAN: No data available

CALIFORNIA PROPOSITION 65:

This product contains the following substance(s) known to the state of California to cause cancer and/or reproductive toxicity.

Proposition 65 Chemical	Type of Toxicity	CAS No.	NSRL or MADL (µg/day)a
Vinyl chloride	cancer	75-01-4	3

Chemical concentrations not listed in Section 3 Composition/Information on Ingredients are present in the product in trace quantities which are less than one percent of the product weight or less than 0.1 percent of the product weight for a carcinogen.

REGULATION (EC) No. 1907/2006 (REACH): Product conforms to the REACH Substances of Very High Concern (SVHC) list as of date of latest review as indicated on the last page of this document.

REGULATION (EC) No. 2002/95/EC (ROHS):

This product is RoHS compliant and does not exceed the designated levels of Cadmium, Hexavalent Chromium, Mercury, Polybrominated Biphenyls or Polybrominated Diphenyl Ethers, including Deca Brominated Diphenyl Ether (Deca BDE), legislated under the provisions of the European Parliament and Council Directive on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (2002/95/EC) and regulations promulgated thereunder, collectively, the "RoHS Regulations" and RoHS (recast) Directive 2015/863/EU, commonly referred to as "RoHS 3.



16. OTHER INFORMATION

HMIS RATING		
Health:	1	
Flammability:	0	
Physical Hazards:	0	
Personal Protection:	*	

NFPA CODES

* The customer is responsible for determining the PPE code for this material.

REVISION INDICATOR: See SDS Date Issued, Page 1

DATE OF REVIEW: 5/18/20

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