

Product Name: Cold Seal Splice Kit Part A
Revision Date: 19 August 2020
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SAFETY DATA SHEET

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

PRODUCT

Product Name: Cold Seal Splice Kit Part A
Product Description: Cold applied splice
Intended Use: Insulation and moisture proof sealing for in-line cable connector systems or elbow to cable jacket applications.

COMPANY IDENTIFICATION

Supplier: BURNDY LLC
47 East Industrial Park Drive
Manchester, NH 03109USA

24 Hour Emergency (INFOTRAC) (800) 535-5053 (*US and Canada*)
(352) 323-3500 (*International*)
Burndy Informational Number (603) 647-5000

SECTION 2 HAZARDS IDENTIFICATION

CLASSIFICATION

Health	Environmental	Physical
Not available	Not available	Not available

LABELING

Symbols: Not Applicable	
Signal Word: Not Applicable	
Hazard Statements May cause slight eye irritation	Precautionary Statements Not Applicable

ADDITIONAL INFORMATION

Hazard not otherwise classified: Not applicable

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

MIXTURES

Ingredients
Methyl vinyl ketone silicone rubber
Fumed silica

The material composition inclusive of inert and non-hazardous filler withheld as trade secret in accordance with paragraph 1910.1200(i)(1).

SECTION 4 FIRST AID MEASURES

DESCRIPTION OF THE FIRST AID MEASURE

Eye Contact: Flush with water for 15 minutes; seek medical attention if symptoms persist.
Skin Contact: Wash with soap and water for 15 minutes; seek medical attention if symptoms persist.
Inhalation: Remove to fresh air; seek medical attention if symptoms persist.
Ingestion: Do not induce vomiting; seek medical attention.
Note of Physician: Not available.

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SECTION 5 FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Carbon dioxide, dry sand, alcohol-resistant foam.
Fire-Fighting Hazards: Irritating vapor may be released during decomposition.
Hazardous Decomposition Products: Under recommended usage conditions, hazardous decomposition products are not expected.
Flammability Data: Not available.

SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE FIGHTERS

Wear full firefighting turn-out gear (full Bunker gear) and respiratory protection (SCBA). Fight fire from a protected location; avoid high pressure, direct water stream that may spread molten or burning resins.

SECTION 6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Use personal protection recommended in Section 8.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING - UP

Sweep or shovel into a container for reuse or disposal.

Environmental Precautions: Dispose of according to applicable legislation.

SECTION 7 HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

Handling: Wear appropriate personal protective equipment

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Storage: Store in a cool, dry environment

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

CONTROL PARAMETERS:

Exposure Guidelines

Occupational Exposure Limits				
Ingredient	Cal/OSHA PEL	ACGIH-TLV	NIOSH REL	EU-IOELV
Methyl vinyl ketone	0.05 ppm (0.14 mg/m ³) 8-hour TWA	0.001 ppm 8-hour TWA	Not established	Not applicable

EXPOSURE CONTROLS

Engineering Controls: Adequate general ventilation recommended, local ventilation if in a confined or restricted area.

Personal Protective Equipment:

Eye/Face Protection: Wear safety glasses

Skin Protection:

Hand Protection: Heat resistant gloves when handling hot material

Body Protection: Wear suitable protective clothing.

Respiratory Protection: Wear a NIOSH approved respirator during application and handling where vapor/mist is encountered in the breathing zone; after application and drying wear a dust respirator for any sanding or grinding type activities.

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General Health and Safety Measures: Handle according to established industrial hygiene and safety practices

SECTION 9 PHYSICAL/CHEMICAL PROPERTIES

INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Solid.
Appearance:	Tube
Color:	Black
Odor:	No odor
Odor Threshold (PPM):	Not available
Boiling Point:	Not available
Freezing Point:	Not available
Melting Point:	Not available
Evaporation Rate:	Not available
Vapor Pressure (MMHG):	Not available
Vapor Density (Air = 1):	Not available
PH:	Not available
Specific Gravity (Water = 1):	Not available
Coefficient of Water/Oil Distribution:	Not available
Solubility in Water:	Not dissoluble in water
Explosion Data:	Not available.

SECTION 10 STABILITY AND REACTIVITY

Chemical Stability:	Stable under normal storage conditions.
Hazardous Polymerization:	Will Not Occur
Reactivity:	Reaction with strong oxides
Conditions to Avoid:	Excessive temperatures.
Incompatible Materials:	Basic substances (alkalis, ammonia, amines), oxidizing agents, strong acids, alcohols, water, moisture, catalyst

SECTION 11 TOXICOLOGICAL INFORMATION

INFORMATION ON TOXICOLOGICAL EFFECTS

Effects of Acute Exposure:	
Eye:	None anticipated.
Skin:	None anticipated.
Inhalation:	None anticipated.
Ingestion:	None anticipated.
Effects of Chronic Exposure:	None anticipated.
Irritancy of Material:	None anticipated.
Sensitizing Capability:	None anticipated.
Carcinogenicity:	None known.
Reproductive Toxicity:	None known.
Teratogenicity:	None known.
Mutagenicity:	None known.
Synergistic Materials:	None known.

SECTION 12 ECOLOGICAL INFORMATION

Ecotoxicity Data:	Not available.
Other Effects and Information:	Not available.

SECTION 13 DISPOSAL CONSIDERATIONS

WASTE TREATMENT METHODS

Disposal Method:	This material must be disposed of in accordance with all local, state,
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provincial, and federal regulations.
Other Disposal Recommendations: Not available.

SECTION 14 TRANSPORTATION

Regulatory Information	UN Number	Proper Shipping Name	Hazard Class	Packing Group	Label(s)	RQ	Additional Information
US DOT	Not regulated by DOT						
TDG	Not regulated by TDG						
IATA	Not regulated by IATA						
IMDG	Not regulated by IMDG						

SECTION 15 REGULATORY INFORMATION

SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/ LEGISLATIONS SPECIFIC FOR THE CHEMICAL

Canada: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations.

US: SDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

SECTION 16 OTHER INFORMATION

THIS SAFETY DATA SHEET CONTAINS THE FOLLOWING REVISIONS:

Revision Date	Description	Sections Affected
08/19/2020	GHS SDS Version written	1-16

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