

Safety Data Sheet

1. IDENTIFICATION

Product Identifier

Self-Fusing Silicone Tape

Other means of identification

Silicone Tape Self-Fusing Tape

Product Code

507110

Recommended use of the chemical and restrictions on use

Recommended for commercial/industrial use

Not recommended for household use

Details of the supplier of the safety data sheet

Quick Cable Corporation 3700 Quick Drive Franksville, WI 53126-0509 www.quickcable.com

Emergency Telephone Number (24 hr.)

INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

2. HAZARDS IDENTIFICATION

Classification: None established
GHS Labeling: None established
GHS Symbol: None established
Signal Word: None established

3. COMPOSITION/INFORMATION ON INGREDIENTS

The materials are produced as an "article" as defined in 20 CFR 1910.1200 and REGULATION (EC) N° 1907/2006 is therefore exempt from the Hazard Communication Standard and REACH. Since this material does not release and will not result in exposure to a hazardous chemical under normal conditions of use, no Safety Data Sheet is required.

 Chemical Name
 CAS #
 Wt. %
 OSHA PEL
 ACGIH TLV

 Boric Acid
 10043-35-3
 0.1 - 3.0
 15 mg/m3
 2 mg/m3

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4. FIRST-AID MEASURES

INHALATION: Inhalation is unlikely in the supplied form. In the event move to fresh air. Obtain medical

attention if symptoms persist.

SKIN CONTACT: Immediately take off all contaminated clothing and flush area with water for 15 to 20 minutes.

Obtain medical attention if symptoms persist.

EYE CONTACT Flush eyes with large amounts of water for 15 to 20 minutes. Obtain medical attention if

symptoms persist.

INGESTION: Get medical attention.

5. FIRE-FIGHTING MEASURES

FLASH POINT: None Established

AUTOIGNITION TEMPERATURE: None Established

SPECIAL FIRE FIGHTING PROCEDURES: Decomposition in a fire may produce toxic fumes. Firefighters should be

equipped with self-contained breathing apparatus and turnout gear.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Carbon monoxide, formaldehyde, silicon dioxide, and incompletely burned

carbon compounds.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Use personal protective equipment as recommended in Section 8.

ENVIRONMENTAL PRECAUTIONS: This material is not biodegradable.

CLEANING METHODS: Sweep or shovel into appropriate container for disposal.

7. HANDLING AND STORAGE

HANDLING: Wear suitable protective equipment, refer to Section 8.

STORAGE: Store material in original packaging away from excess heat and incompatible materials.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMITS: None Established

RESPIRATORY PROTECTION: None needed under normal conditions. If material is heated and odors are

noticeable and/or irritating a respirator meeting NIOSH requirement(s) should be used. A qualified individual should evaluate each situation.

SKIN PROTECTION: None Required.

HAND PROTECTION: Wear suitable disposable gloves.

EYE PROTECTION: Safety glasses with side-shields are recommended in all industrial operations.

HYGIENIC PRACTICES: Wash hands before and after use.

OTHER: Safety shower/eyewash in the area.

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9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Silicone Rubber Tape (Various Colors)

Characteristic Silicone ODOR:

PHYSICAL STATE: Solid **BOILING POINT:** N/A

None Established **MELTING POINT:**

FREEZING POINT: N/A

None Established **FLASH POINT:**

WATER SOLUBILITY: Insoluble **VAPOR DENSITY:** N/A **VAPOR PRESSURE:** N/A

SPECIFIC GRAVITY: 1.0-1.4 (Rubber Only)

PARTITION COEFFICIENT: N/A **EVAPORATION RATE:** N/A **RELATIVE DENSITY:** N/A **VISCOSITY:** N/A **AUTO-IGNITION TEMPERATURE:** N/A **DECOMPOSITION TEMPERATURE:** N/A PH: N/A FLAMMABILITY: N/A

10. STABILITY AND REACTIVITY

STABILITY: Product is stable under normal handling and storage conditions.

CONDITIONS TO AVOID: None Established

None Established **MATERIALS TO AVOID:**

HAZARDOUS POLYMERIZATION: ☐ May Occur

HAZARDOUS DECOMPOSITION PRODUCTS: CO, formaldehyde, silicon dioxide, and traces of incompletely burned

carbon compounds.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: None Established

CARCINOGENIC STATUS: N/A

12. ECOLOGICAL INFORMATION

SUBSTANCE CONCERNED: N/A PERSISTENCE/DEGRADABILITY: N/A

BIOACCUMULATION: N/A

ECOTOXICITY: N/A

AQUATIC TOXICITY: N/A

13. DISPOSAL CONSIDERATIONS

DISPOSAL OF PRODUCT: Dispose of any collected material in accordance with local, state or applicable federal regulations. **DISPOSAL OF PACKAGING**: Dispose of any collected material in accordance with local, state or applicable federal regulations.

14. TRANSPORT INFORMATION

UN NUMBER Not Regulated **UN PROPER SHIPPING NAME** Not Regulated **HAZARD CLASS (ES)** Not Regulated **PACKING GROUP** Not Regulated **ENVIRONMENTAL HAZARDS** None Established

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15. REGULATORY INFORMATION

Canadian (DSL/NDSL): Article – exempt

Australian (ACIS): Article – exempt

Korea (KECI): Article – exempt

Japan (ENCS, MITI): Article – exempt

China (IECSC): Article – exempt

EU Directive 2015/863 (RoHS): Product is in compliance with the European Directive 2015/863 on

Restriction on Hazardous Substances (RoHS) and the Chinese Administration Measure on the Control of Pollution Caused by

Electronic Information.

EU REACH Substances of Very High Concern (SVHC): Product contains 0.1-3.0 wt. % boric acid a SVHC. Boric acid is a

suspected human reproductive toxicant and is absorbed mainly through ingestion and inhalation. Ingestion and inhalation of this chemical substance should be avoided. Dermal absorption of boric acid through intact skin is negligible and personal protective equipment should be used. Wash thoroughly after handling material

prior to eating, drinking, or smoking.

TSCA (Toxic Substances Control Act): All materials are listed or exempt from TSCA listing.

CERCLA (Comprehensive Emergency Response, N/A

Compensation, and Liability Act):

SARA TITLE III (Superfund Amendments and

Reauthorization Act):

311/312 HAZARD CATEGORIES: None Established

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and 40 CFR 372:

N/A

CAS#	CHEMICAL NAME	PERCENT BY WEIGHT
NA	NA	NA

California Proposition 65 N/A

NFPA Hazard Rating	<u>NFPA</u>	<u>HMIS</u>	
Health (Blue)	1	1	
Flammability (Red)	1	1	
Reactivity (Yellow)	0	0	



Hazard Identification

- 0. Minimal Hazard
- Slight Hazard
- 2. Moderate Hazard
- 3. Serious Hazard
- 4. Severe Hazard

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16. OTHER INFORMATION

Issue Date: 02/20/2015

Revision Date: 08/20/2019

Revision Note: New format, update REACH and

RoHS revisions

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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 in the text.

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