

NLG Tether Tape

101355

Material Safety Data Sheet



HAZARDS IDENTIFICATION

CLASSIFICATION OF THE MATERIAL: NE
LABELING REQUIREMENTS: NE
EFFECTS OF OVEREXPOSURE: None are expected with normal handling. However, machining or grinding may cause dusting. Processing material at temperatures exceeding decomposition temperatures may release toxic fumes.
INHALATION: Dust generated during machining or grinding may cause respiratory irritation.
EYE CONTACT: Dust may cause irritation.
SKIN CONTACT: Dust may cause irritation.
INGESTION: None known.
CHRONIC: NE

FIRE-FIGHTING MEASURES

FLASH POINT: NE °C (°F) Flammable Limits: LEL NA UEL NA
AUTOIGNITION TEMPERATURE: NE °C (°F)
EXTINGUISHING MEDIA: X Water Spray X Foam X CO₂
X Dry Chemical Other
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.

ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Use personal protective equipment recommended in Section 8.
ENVIRONMENTAL PRECAUTIONS: The material is not biodegradable.
CLEANING METHODS: Sweep or shovel into appropriate container for disposal.

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.

EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: None needed under normal conditions. If material is heated and odors are noticeable and/or irritating a respirator meeting NIOSH requirements should be used. A qualified individual should evaluate each situation.

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VENTILATION

LOCAL:

GENERAL:

Recommended for all industrial operations.

Recommended for all industrial operations.

PERSONAL PROTECTION

HAND:

EYE:

Wear suitable disposable gloves.

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

SKIN:

None required.

OTHER:

Safety shower/eyewash in the area.

PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

Silicone Rubber Tape (Various Colors)

ODOR:

Characteristic Silicone

PHYSICAL STATE:

Solid

BOILING POINT:

NA °C (°F)

MELTING POINT:

NE °C (°F)

FREEZING POINT:

NA °C (°F)

FLASH POINT:

NE °C (°F)

WATER SOLUBILITY:

In-Soluble

VAPOR DENSITY:

NA

VAPOR PRESSURE:

NA

SPECIFIC GRAVITY:

1.0-1.4 (Rubber Only)

PARTITION COEFFICIENT:

NA

EVAPORATION RATE:

NA

RELATIVE DENSITY:

NA

VISCOSITY:

NA

AUTO-IGNITION TEMPERATURE:

NA °C (°F)

DECOMPOSITION TEMPERATURE:

NA °C (°F)

PH:

NA

FLAMMABILITY:

NA

STABILITY AND REACTIVITY

STABLE ☒ UNSTABLE ☐

CONDITIONS TO AVOID:

NE

MATERIALS TO AVOID:

NE

HAZARDOUS POLYMERIZATION:

☐ May Occur ☒ Does Not Occur

HAZARDOUS DECOMPOSITION

CO, formaldehyde, silicon dioxide, and traces of incompletely burned carbon compounds.

PRODUCTS:

TOXICOLOGICAL INFORMATION

CARCINOGENIC STATUS:

NA

ECOLOGICAL INFORMATION

ECOTOXICITY:

NA

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WASTE DISPOSAL METHOD:

Dispose of in accordance with applicable federal, state, provincial, and local laws and regulations.

TRANSPORT INFORMATION

UN NUMBER:	Not Regulated
UN PROPER SHIPPING NAME:	Not Regulated
HAZARD CLASS (ES):	Not Regulated
PACKING GROUP:	Not Regulated
ENVIRONMENTAL HAZARDS:	NE

REGULATORY INFORMATION

INTERNATIONAL REGULATIONS:

Canadian (DSL/NDSL):	Article – exempt
Australian (ACIS):	Article – exempt
Korea (KECI):	Article – exempt
Japan (ENCS, MITI):	Article – exempt
China (IECSC):	Article – exempt
EU Directive 2011/65/EC (RoHS):	Product is in compliance with the European Directive 2011/65/EC on Restriction on Hazardous Substances and the Chinese Administration Measure on the Control of Pollution Caused by Electronic Information.

EU REACH 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

All materials are listed or exempt from TSCA listing.

(Toxic Substances Control Act):

CERCLA

NA

(Comprehensive Emergency Response, Compensation, and Liability Act):

SARA TITLE III

NA

(Superfund Amendments and Reauthorization Act):

311/312 HAZARD CATEGORIES:

None

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:

CAS #
NA

CHEMICAL NAME
NA

PERCENT BY WEIGHT
NA