

ULTRA THIN FLOSS THREADER

DOCUMENT NUMBER:	10412
REVISION DATE:	12/13/2021
REVISION:	REV. A
NUMBER OF PAGES:	2

SECTION I: PRODUCT IDENTIFICATION

COMPANY NAME:	YOUNG INNOVATIONS, INC. dba Plak Smacker
COMPANY ADDRESS:	2260 WENDT STREET ALGONQUIN, IL 60102 USA
COMPANY WEB ADDRESS:	www.youngspecialties.com
PRODUCT ITEM NO:	10412
PRODUCT NAME/IDENTIFIER:	Ultra Thin Floss Threader
RECOMMENDED USE:	N/A
RESTRICTIONS ON USE:	N/A
24 hr EMERGENCY PHONE:	INFOTRAC 1-800-535-5053 OUTSIDE U.S. 1-352-323-3500

SECTION II: HAZARD(S) IDENTIFICATION

N/A

SECTION III: COMPOSITION/INFORMATION ON INGREDIENTS

N/A

SECTION IV: FIRST AID MEASURES

Inhalation: Move to fresh air in case of accidental inhalation of fumes from molten polymer. Consult physician after significant exposure to fumes.

Skin Contact With Molten Polymer: Wash off immediately with soap and plenty of water, cool skin rapidly with cold water. Do not peel polymer from skin. Obtain medical attention.

Eye Contact: Rinse with water.

Ingestion: Ingestion is not a probable route of exposure.

SECTION V: FIRE-FIGHTING MEASURES

Flash Ignition Temperature: 400°C (752°F) (ASTM D1929)

Extinguishing Media: Water, carbon dioxide (CO₂), foam, dry powder

Special Fire Fighting Instruction: None

SECTION VI: ACCIDENTAL RELEASE MEASURES

N/A

SECTION VII: HANDLING AND STORAGE

N/A

SECTION VIII: EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye Protection: Safety glasses are recommended

Hygiene Measures: Use good work practices. Wash hands after use. Do not breathe dusts or molten polymer vapors.



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SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

Melting Range: 210 – 225°C

Boiling Point: Not Applicable

Solubility in Water: Insoluble

Specific Gravity: 1.04 – 1.08

Appearance & Odor: Odorless, monofilaments in green color

SECTION X: STABILITY AND REACTIVITY

Stability: Stable under normal use conditions

Conditions to Avoid: Temperatures above 340°C

Materials to Avoid: Strong acids, bases, oxidizing agents

Decomposition Products: Carbon monoxide, ammonia, aldehydes

Spill: Sweep up to prevent slipping hazard.

SECTION XI: TOXICOLOGICAL INFORMATION

N/A

SECTION XII: ECOLOGICAL INFORMATION

N/A

SECTION XIII: DISPOSAL CONSIDERATIONS

Where possible, recycling or incineration with energy recovery is preferred to landfill disposal.

SECTION XIV: TRANSPORT INFORMATION

N/A

SECTION XV: REGULATORY INFORMATION

N/A

SECTION XVI: OTHER INFORMATION

N/A