

QUICKBRUSH PREPASTED DISPOSABLE TOOTHBRUSH

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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:	10232
PRODUCT NAME/IDENTIFIER:	Quickbrush Prepasted Disposable Toothbrush
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

Potential Health Effects:

Eye Contact: Maybe irritate to eyes

Skin Contact: Exposure to molten material may cause skin irritation or burns.

Inhalation: Exposure to dust particles and process vapors may cause irritation of the respiratory tract.

Ingestion: N/A

SECTION III: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No.
Polystyrene	9003-53-6
Nylon	9012-28-6

SECTION IV: FIRST AID MEASURES

After Eye Contact: Flush with copious water. If pain is present, refer the victim to an ophthalmologist for treatment and follow up.

After Skin Contact: Wash with copious water. If splashed by molten material, cool quickly with water and seek medical aid, do not pull off from skin.

Inhalation: Go out for fresh air immediately. If irritation persists, call a physician.

Ingestion: N/A

SECTION V: FIRE-FIGHTING MEASURES

Danger Characteristic: The sample can burn, it will emit CO and CO₂.

Suitable extinguishing agents: In case of fire, use sand, carbon dioxide or water or powdered extinguishing agent.

Protective equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

SECTION VI: ACCIDENTAL RELEASE MEASURES

Person-related safety precautions: Use proper personal protective equipment as personal protection.

Measures for environmental protection: Do not allow to enter sewers/ surface or ground water. It floats.

Spill disposal: Use appropriate tools to put the spilled solid in a convenient waste disposal container.

Clean-up: Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

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SECTION VII: HANDLING AND STORAGE

Handling: Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure, heat, flame and moisture.

Storage: Stable under normal conditions of handling and storage. Store in a cool/dry place to avoid high heat, put into bags then boxes to get rid of strong oxidizing agents.

SECTION VIII: EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering control: Safety shower and eye bath, mechanical exhaust required.

Personal Protective Equipment: Safety glasses with side shields and wear suitable gloves if need.

Respiratory Protection: Use approved respiratory protection if exposure limits are exceeded, or overexposure is likely. If respiratory protection is used, follow all requirements for respiratory programs set forth in government regulations.

Ventilation: General ventilation, local exhaust.

SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

General Information

Form: Solid

Odor: Odorless

Color: Varied

Change in condition

Melting point/Melting range: >140°C

Boiling point/Boiling range: undetermined

Flash point: >330°C

Density: 0.905g/cm³

Bulk Density: 0.45g/cm³

Solubility in Water: Insoluble

Danger of explosion: Product does not present an explosion hazard.

SECTION X: STABILITY AND REACTIVITY

Chemical stability: Stable under normal temperature and pressure

Conditions to avoid: Avoid heat, flame, moisture

Materials to avoid: Strong oxidizing agents

Hazardous reactions: Hazardous polymerization does not occur.

SECTION XI: TOXICOLOGICAL INFORMATION

Acute Toxicity: N/A

Chronic or long-term toxicity: N/A

Irritation effect: N/A

Sensitization: N/A

SECTION XII: ECOLOGICAL INFORMATION

Instability: N/A

Products of Biodegradation: N/A



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SECTION XIII: DISPOSAL CONSIDERATIONS

Reuse, recycle, incineration, all local and national regulations should be followed.

SECTION XIV: TRANSPORT INFORMATION

ROAD/RAIL/SEA/AIR: this product is not regulated for transport by DOT/IATA/IMO/ADR/RID

SECTION XV: REGULATORY INFORMATION

This product must be carried according to environmental regulations/legislation governing the transport of non-hazardous substances and mixture.

SECTION XVI: OTHER INFORMATION

The information and recommendations set forth herein (hereinafter "Information") are presented in good faith and believed to be correct as of the date hereof. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in anyway connected with the handling, storage, use or disposal of the product.