

Section I - IDENTIFICATION

Product Name: Pre-Finishers: Pre-Finisher® Appliance, Extraction with Seating Springs (Pre-Finisher

only, for springs see Stainless Steel SDS), Non-Extraction with Seating Springs (Pre-Finisher only, for springs see Stainless Steel SDS) / Flexible Plastic Model Base

Former / Plastic Tongue-Away® Shield

Common Name: Orthodontic Retainer; Dental Shield

Material: Plasticized PVC

Recommended Use: TP Orthodontics' products are intended for use in orthodontic treatment.

Restrictions on Use: TP Orthodontics' products are intended for use by trained dental professionals and

orthodontists, who have the primary responsibility to identify any possible

contraindications that may preclude the use of this product. U.S. Federal law restricts

this device to sale by or on the order of a dental professional.

Product Manufacturer: TP Orthodontics, Inc.

100 Center Plaza

La Porte, IN 46350-9672 USA

Phone: 800-348-8856 Hours: M-Th 7a-4:30p Fax: 219-324-3029

Internet: www.tportho.com

Emergency Number: 800-348-8856

Available during normal business hours: Monday-Thursday 7am to 5pm CST and

Friday 7am to 12pm CST

Section II - HAZARD IDENTIFICATION

<u>General Hazard Statement:</u> As per OSHA Regulation 29 CFR 1910.1200, Plasticized PVC parts are classified as articles and do not constitute a hazardous material in their solid form. The products covered by this document are manufactured items which are assembled to a specific shape and design and are generally classified as non-hazardous in their shipped form.

This product is considered an article and does not release or otherwise result in exposure to a hazardous material under normal use conditions. However, some hazardous elements contained in these products may be emitted under certain processing conditions such as burning and melting. The first-aid and fire-fighting measures below are for hazardous materials which may be emitted during processing. Products in their solid form do not present a fire or explosion hazard.



Section III - COMPOSITION/ INFORMATION ON INGREDIENTS

Mixtures: *

Ingredient(s)	CAS No.	EC No.	wt%
PVC	Proprietary	Proprietary	Proprietary
Modifiers/additives	Proprietary	Proprietary	Proprietary

^{*}No minor components need to be disclosed according to the applicable regulations.

Section IV - FIRST-AID MEASURES

Skin: Wash skin with soap and water, if rash develops, seek medical attention.

Eyes: Flush with plenty of water for 15 minutes; seek medical attention if irritation persists.

Ingestion: Do not induce vomiting. Call a physician or Poison Control Center immediately. Drink

plenty of water. Never give anything by mouth to an unconscious person.

Inhalation: Move into fresh air. If breathing difficulty occurs, get prompt medical attention.

Section V - FIRE-FIGHTING MEASURES

Flash Point and Method: N/A

Flammability Limits: N/A

Auto-ignition Temperature: N/A

Melting Point: N/A

General Hazard: N/A

Firefighting Instructions: No special instructions for product shipped

Firefighting Equipment: Self-contained breathing apparatus recommended

Combustion Products: Carbon monoxide, carbon dioxide, and hydrogen chloride

Section VI - ACCIDENTAL RELEASE MEASURES



General: If accidentally released, gather product and store properly. As shipped the product

does not pose a hazard to the environment.

Section VII - HANDLING AND STORAGE

Storage Temperature: Store away from heat.

Storage Pressure: Not applicable

General Storage: Store away from acids, bases, and oxidizers.

Section VIII - EXPOSURE CONTROLS/ PERSONAL PROTECTION

Personal Protection Equipment

Eyes: Safety glasses recommended.

Skin: Gloves recommended when handling plasticized PVC.

The use of local exhaust ventilation is recommended to control emission near the source of plasticized PVC being melted.

Section IX - PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Various
Odor	Slight
Physical State	Solid
рН	N/A
Melting/Boiling Point	N/A
Flash Point	N/A
Evaporation Rate	N/A
Flammability	N/A
Vapor Pressure	N/A
Vapor Density	N/A
Relative Density	N/A
Solubility in water	N/A
Auto-ignition Temp	N/A
Decomposition Temp	N/A
Viscosity	NA

Section X - STABILITY AND REACTIVITY

Stability: Product is Stable and hazard polymerization will not occur.



Reactivity: None for the product as shipped.

Incompatible Material: Acids, bases, and oxidizers.

Section XI - TOXICOLOGICAL INFORMATION

Plasticized PVC fumes and dust toxicological information is not applicable for this manufactured item in its shipping form.

Section XII - ECOLOGICAL INFORMATION

There is no data available.

Section XIII - DISPOSAL CONSIDERATIONS

General: If byproducts need to be treated and/or disposed of as wastes, hazardous wastes

characterizations must be performed prior to treating and \or disposing. Contact appropriate parties to ensure compliance with all federal, state and local rules and

regulations related to waste treatment and disposal.

Section XIV - TRANSPORTION INFORMATION

Not regulated by DOT.

Section XV - REGULATORY INFORMATION

TSCA (Toxic Substances Control Act):

Not Applicable

CERCLA (Comprehensible Response & Liability Act):

Not Applicable

SARA Title III (Superfund Amendments & Reauthorization Act):

311/312 Hazardous Categories – not applicable for storage of items as shipped,

however if processed, end product may require reporting.

California Safe Drinking Water Act (Prop 65) listing:

Not Applicable

Section XVI - OTHER INFORMATION



All the information is collected from Supplier certificate of analysis, manufacturing process, technical files and known history from 70 years of experience and is believed to be correct as of the date issued.

By supplying above information, TP Orthodontics, Inc. assumes no legal responsibility of any kind for the accuracy, completeness, or use of the data supplied as well as the product mentioned in the foreclosure