

# Safety Data Sheet

DATE OF ISSUE: October 30, 2017

ISSUED BY PASCAL

<b>Product Name:</b>	Hydent <sup>®</sup> Sticks
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## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	Hydent <sup>®</sup> Sticks
Product Use:	Color Transfer and Tissue Marking Applicator (plastic, bendable applicator with a color saturated flocked tip)
Manufacturer Name	Pascal International, Inc.
Address	2929 Northup Way Bellevue, Washington 98004
Importer/ Distributer	Ivoclar Vivadent Ltd
Place:	PO Box 303011, North Harbour, Auckland, 0751
Telephone:	+64 9 914 9999
Emergency telephone number:	0800 764 766 Poison Hotline (24 hours / 7 days) NZ: National Poison Centre (New Zealand)

## 2. HAZARDS IDENTIFICATION

<b>GHS Classification &amp; Label Elements:</b>	
This product is not considered to be or to contain hazardous chemicals based on evaluations made by our company under the Globally Harmonized System (GHS) of Classification and Labeling of Chemicals, the Regulation (EC) No 1272/2008 of the European Parliament and of the Council (CLP), and the <a href="#">OSHA Hazard Communication Standard</a> , 29 CFR 1910.122. No Classification or Label Elements are required.	
<b>Label Elements:</b>	None
<b>Hazards not otherwise classified (HNOC)</b>	None
<b>Safety Phrases:</b>	None

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Mixture	Chemical Entity	CAS No.	Proportion
Dye	FD&C Blue #1	3844-45-9	4.4%
	D&C Red #28	18472-87-2	6.3%

## 4. FIRST AID MEASURES

Inhalation:	N/A
Ingestion:	Ingestion of normal quantities of dye is non-toxic.
Skin:	N/A
Eye:	Flush with water for 15 minutes. Seek medical aid.

## 5. FIRE FIGHTING MEASURES

Flammability of the Product:	Non-flammable
Extinguishing Media:	CO <sub>2</sub> , Foam, Dry Chemical, or Water
Specific Hazards:	N/A
Precautions in connection with Fire:	None

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6. ACCIDENTAL RELEASE MEASURES	
Emergency Procedures:	None
Clean Up Procedure:	No specific clean up procedures.
Personal Precautions:	None

7. HANDLING AND STORAGE	
Handling	Keep container closed to maintain shelf life; Wash and rinse if contact is made to skin or clothes.
Storage	Keep container closed to maintain shelf life; limit exposure to moisture.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION	
Exposure Limits	Not determined
Respiratory Protection	N/A
Eye Protection	Safety glasses/goggles recommended
Hand Protection	Protective gloves recommended
Engineering Controls	Standard room ventilation; generates no dust, fumes or mist.
Biological Limit Values	Not determined

9. PHYSICAL AND CHEMICAL PROPERTIES	
Appearance:	Plastic, bendable applicator with a color saturated flocked tip
Odor:	Odorless
Color:	Blue applicator with dark blue colored tip
Physical State:	Solid
Vapor Pressure:	N/A
Vapor Density:	N/A
Relative Density:	N/A
Boiling Point:	N/A
Freezing / Melting Point:	Not determined
Solubility in Water:	Dye saturated tip is soluble in water
Specific Gravity:	Not Determined
Evaporation Rate:	Not Determined
Water Reactive:	N/A
Flash Point:	Not Determined
Flammable Limits LEL:	N/A
Flammable Limits UEL:	N/A
Viscosity:	N/A

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## 10. STABILITY AND REACTIVITY

Chemical Stability:	Stable
Reactivity:	Stable
Conditions to Avoid:	N/A
Incompatible Materials:	None known
Hazardous Decomposition Products:	None known
Hazardous Reactions:	None known

## 11. TOXICOLOGICAL INFORMATION

Hazardous Ingredient:	None
Toxicity:	No known acute oral toxicity for diluted formulation; in concentrated form D&C Red 28 LD50: 310mg/kg/mouse
Routes of Exposure:	Refer to Section 4 of SDS
Acute & Chronic Hazards:	None known

## 12. ECOLOGICAL INFORMATION

There are no ecological concerns.	
Ecotoxicity:	Not available
Persistence and Degradability:	Not available
Bioaccumulative Potential:	No known effects
Mobility in Soil:	No known effects

## 13. DISPOSAL CONSIDERATIONS

Disposal Method and Containers	Used units may be disposed of in waste containers.
Special Precautions	No special precautions

## 14. TRANSPORT INFORMATION

Hazard Classification:	N/A
Hazchem Code:	N/A
Australian Classification Statement (ADG):	N/A
UN Number	N/A
UN Proper Shipping Name	N/A
Environmental Hazards	None
Special Precautions during Transport	None

## 15. REGULATORY INFORMATION

AICS (Australia)	All ingredients are listed
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Precautionary Phrases:	For professional in-office use only. Keep out of reach of children.
Note:	Refer to applicable international, national, and local regulations and provisions.

## 16. OTHER INFORMATION

Legal Disclaimer:	Information contained in this SDS is based on data believed to be correct. This information does not purport to be all inclusive and shall be used only as a guide. No warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. In no event will the manufacturer or the distributor be responsible for damages of any nature whatsoever resulting from the use of or reliance upon this information.
<b>SDS History</b>	
Date of Issue:	October 30, 2017
Replaces Issue:	September 4, 2015
Changes made to previous issue:	Revised GHS statement; revised formatting; added Australian requirements