

# Safety Data Sheet

DATE OF ISSUE: June 15, 2014

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 NE Northup Way Bellevue, Washington 98004
Emergency Telephone (Infotrac):	1-800-535-5053, 1-352-323-3500
Telephone	1-425-827-4694, 1-800-426-8051
Fax	1-425-827-6893

## 2. HAZARDS IDENTIFICATION

Hazard	There are no immediate hazards from this product if used according to manufacturer's directions for use.
Risk Phrases	Route of entry: Buccal R36: Irritating to eyes.
Safety Phrases	S2: Keep out of the reach of children S25: Avoid contact with eyes.

## 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.

## 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
(mm Hg and Temperature)	
Vapor Density	N/A
(AIR=1)	
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

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**Product Name:** Hydent<sup>®</sup> Sticks**10. STABILITY AND REACTIVITY**

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

**11. TOXICOLOGICAL INFORMATION**

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 MSDS

**12. ECOLOGICAL INFORMATION**

There are no ecological concerns.	
Ecotoxicity	Not available
Persistence and Degradability	Not available
Mobility	Not available

**13. DISPOSAL CONSIDERATIONS**

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

**14. TRANSPORT INFORMATION**

Product is not considered to be hazardous per DOT Regulations	
UN Number	N/A
UN Proper Shipping Name	N/A

**15. REGULATORY INFORMATION**

AICS (Australia)	All ingredients are listed
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.

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<b>16. OTHER INFORMATION</b>
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**Legal Disclaimer:**

Information contained in this MSDS 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.

**MSDS History**

Date of Issue: June 15, 2014

Replaces Issue: November 16, 2012

Changes made to previous issue: MSDS to SDS