

Material Safety Data Sheet

DATE OF ISSUE: November 16, 2012

ISSUED BY PASCAL

Product Name: Hydent[®] Sticks

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Hydent[®] 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: CO₂, Foam, Dry Chemical, or Water
Specific Hazards: N/A

Material Safety Data Sheet

DATE OF ISSUE: November 16, 2012

ISSUED BY PASCAL

Product Name: Hydent® Sticks

Precautions in connection with Fire: None

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

Material Safety Data Sheet

DATE OF ISSUE: November 16, 2012

ISSUED BY PASCAL

Product Name: Hydent[®] Sticks

Water Reactive	N/A
Flash Point	Not Determined
Flammable Limits LEL	N/A
Flammable Limits UEL	N/A

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

Material Safety Data Sheet

DATE OF ISSUE: November 16, 2012

ISSUED BY PASCAL

Product Name: Hydent[®] Sticks

AICS (Australia)

Precautionary Phrases:

Note:

All ingredients are listed

For professional in-office use only.

Keep out of reach of children.

Refer to applicable international, national, and local regulations and provisions.

16. OTHER INFORMATION

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: November 16, 2012

Replaces Issue:

Changes made to previous issue: