

SAFETY DATA SHEETS

This SDS packet was issued with item:

074737391

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

074737243 074737359 074737367 074737417 074737425



M A T E R I A L S A F E T Y D A T A S H E E T

24-Hour Emergency #: (U.S.) 1-800-535-5053 / (Outside U.S.) 352-323-3500

SECTION I: Product & Company Identification

Product Name: **2-Tone™ or Trace® Disclosing Solution**
Catalog Number: **231102, 231120, 233102, 233120**
Product Class: Plaque Disclosing Solution
Manufactured by: Young Dental Manufacturing
 13705 Shoreline Court East
 Earth City, MO 63045
 1.800.325.1881

SECTION II: Health Hazard Information

Appearance: Blue-Violet Liquid (2-Tone™) or Red Liquid (Trace®)

Routes of Entry: Ingestion, skin, eye contact

Signs and symptoms of exposure:

Ingestion – none known
Eye Contact – Redness and/or irritation
Skin – Discoloration or irritation

Medical conditions generally aggravated by exposure: Dermatitis

SECTION III: Hazardous Components

N/A

SECTION IV: First Aid Procedures

Eye contact - rinse with water for 15 minutes. Seek medical attention if irritation persists.

Skin – use orange juice or white vinegar to remove discoloration.

SECTION V: Fire Fighting Measures

Flash Point:	Does not support combustion
Flammable Limits:	N/A
Extinguishing Media:	For Packaging – water, foam or dry chemical
Special Fire Fighting Procedures:	None
Unusual Fire and Explosion Hazards:	None

SECTION VI: Accidental Release Measures

In case of spill: Wipe up with paper towel. Bleach or white vinegar can be used if surface is discolored.

SECTION VII: Handling and Storage

Keep in tightly sealed containers

SECTION VIII: Personal Protection

Goggles, gloves

SECTION IX: Physical and Chemical Properties

Solubility:	Soluble in water
Boiling point:	100° C (212° F)
Vapor pressure:	Approximately 20 mmHg
Vapor density (Air = 1):	Unknown
Melting point:	Approximately 0° C (32° F)
Evaporation rate (Butyl Acetate =1):	Unknown
Specific gravity (Water = 1):	1.0
Appearance:	Blue-Violet Liquid (2-Tone™) or Red Liquid (Trace®)

SECTION X: Stability and Reactivity

Stability:	Stable
Materials/conditions to avoid:	None Known
Hazardous decomposition of byproducts:	None Known
Hazardous polymerization:	None Known

SECTION XI: Toxicological Information

N/A

SECTION XII: Ecological Information

N/A

SECTION XIII: Disposal Considerations

Waste disposal method: Dispose of in accordance with all Federal, State and Local regulations.

SECTION XIV: Transport Information

Keep in tightly sealed containers

SECTION XV: Regulatory Information

N/A

SECTION XVI: Other Information

N/A

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