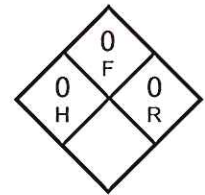


DENTAL
3-13

MATERIAL SAFETY DATA SHEET

YOUNG DENTAL MANUFACTURING

13705 Shoreline Court East
Earth City, Missouri 63045



SECTION 1 – PRODUCT IDENTIFICATION AND EMERGENCY INFORMATION

Product Name:	2-Tone™ or Trace® Disclosing Solution
Catalog Numbers:	231102, 231120, 233102, 233120
Product Class:	Plaque Disclosing Solution
24-Hour Emergency Phone No.:	(800)-535-5053
Outside the US:	1-352-323-3500

SECTION 2 – HAZARDOUS COMPONENTS – N/A

SECTION 3 – TYPICAL 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 4 – FIRE AND EXPLOSION DATA – N/A

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 5 – REACTIVITY DATA

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

SECTION 6 – HEALTH INFORMATION AND PROTECTION

Routes of entry:	Ingestion, skin, eye contact
Health hazards:	Ingestion – none known, Eye Contact – irritation, Skin - Discoloration
Protective wear:	Goggles, Gloves
Ventilation:	N/A
Signs and symptoms of exposure:	Eye contact = redness and/or irritation. Skin = discoloration or irritation
Medical conditions generally aggravated by exposure:	Dermatitis
Emergency 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 7 – SPILL CONTROL PROCEDURES

In case of spill:	Wipe up with paper towel. Bleach or white vinegar can be used if surface is discolored.
Waste disposal method:	Dispose of in accordance with all Federal, State and Local regulations.

SECTION 8 – TRANSPORT AND STORAGE

Keep in tightly sealed containers
Other precautions: None

The information contained herein is provided in good faith and is believed to be correct as of the date hereof. However, Young Dental Manufacturing makes no recommendation as to the comprehensiveness or accuracy of the information. It is expected that individuals receiving the information will exercise their independent judgment in determining its appropriateness for particular purpose.

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