



# S A F E T Y   D A T A   S H E E T

## **SECTION I: Identification**

**Product Identifier:**

**Product Name:** Quick-Detect™ Plaque Disclosing Solution, Tablets, Swabs  
**Part/Item Number:** 605655, 605659, 605765, 605768, 605662  
**Product Class:** Plaque Disclosing Solution/Tablet

**Recommended Use of the Substance or Mixture and Restrictions on**

**Use: Recommended Use:** Designed to reveal plaque to educate patients  
**Restrictions on Use:** For professional use only.

**Details of the Supplier:**

**Manufactured by:** Hager Worldwide  
 441 19<sup>th</sup> Street SE  
 Hickory, NC 28602  
 (800) 328-2335

**Emergency Phone Number:**

**24-Hour Number-** (U.S.) 1-800-624-3300  
**Outside U.S.-** N/A

## **SECTION II: Hazard(s) Identification**

**Classification of the Substance or Mixture:**

Health Hazard	Physical Hazard
Not Applicable	Not Applicable

**Label Elements:**

**Hazard Statement(s):** Not applicable

**Precautionary Statement(s):** Not applicable

**Other Hazards:** Not applicable

## **SECTION III: Composition/Information on Ingredients**

Not applicable

## **SECTION IV: First-Aid Measures**

**Description of First Aid Measures:**

**Eye contact** – If a patient or clinician experiences contact, rinse his or her eyes with water for 15 minutes.

**Skin contact** – If a patient or clinician experiences skin discoloration, use orange juice or white vinegar to remove discoloration.

**Most Important Symptoms and Effects, Acute and Delayed:** Direct contact with eyes may cause redness and/or irritation. Contact with skin may cause discoloration or irritation.

**Indication of Any Immediate Medical Attention and Special Treatment Needed:**

**Eye contact** - Seek medical attention if irritation persists.

## **SECTION V: Firefighting Measures**

**Extinguishing media:** For packaging use media appropriate for surrounding fire, such as water, foam, or dry chemicals.

**Special Hazards Arising from the Substance or Mixture:** Not applicable

**Advice for Fire-Fighters:**

**Fire Fighting Procedures** - Fight fire from a safe distance or protected location.

**Precautions for Fire Fighters** - Do not enter fire area without proper protection. Firefighters should wear full emergency equipment and an approved pressure self-contained breathing apparatus.

## **SECTION VI: Accidental Release Measures**

**Personal Precautions, Protective Equipment, and Emergency Procedures:** Wear goggles and gloves.

**Methods and Materials for Containment and Cleaning Up:** Wipe up with paper towel. Bleach or white vinegar can be used if surface is discolored.

## **SECTION VII: Handling and Storage**

**Precautions for Safe Handling:** Keep in tightly sealed containers.

**Conditions for Safe Storage, Including Any Incompatibilities:** Keep in tightly sealed containers.

## **SECTION VIII: Exposure Controls/Personal Protection**

**Control Parameters:** Not applicable

**Exposure Controls:**

**Appropriate Engineering Controls** - Local exhaust is sufficient. Respiratory protection is not necessary.

**Individual Protection Measures (PPE)** - Wear goggles and gloves.

## **SECTION IX: Physical and Chemical Properties**

<b>Information on Physical and Chemical Properties:</b>	
<b>Appearance:</b>	Blue-Violet Liquid or Tablet
<b>Odor:</b>	Not applicable
<b>Odor Threshold:</b>	Not applicable
<b>pH:</b>	Not determined
<b>Melting point/freezing point:</b>	Approximately 0° C (32° F)
<b>Initial boiling point and boiling range:</b>	100° C (212° F)
<b>Flash point:</b>	Does not support combustion
<b>Evaporation rate (Butyl Acetate =1):</b>	Not determined
<b>Flammability (solid, gas):</b>	Not applicable
<b>Upper/lower flammability or exposure limits:</b>	Not applicable
<b>Vapor pressure:</b>	Approximately 20 mmHg
<b>Vapor density (Air = 1):</b>	Not determined

<b>Relative density:</b>	Not determined
<b>Solubilit(ies):</b>	Soluble in water
<b>Partition coefficient: n-octano/water</b>	Not determined
<b>Auto-ignition temperature:</b>	Not determined
<b>Decomposition temperature:</b>	Not determined
<b>Viscosity:</b>	Not determined
<b>Specific gravity (Water = 1):</b>	1.0

## **SECTION X: Stability and Reactivity**

**Reactivity:** None known

**Chemical Stability:** Stable

**Possibility of hazardous reactions:** Hazardous polymerization has not been reported to occur.

**Conditions to avoid:** None known

**Incompatible materials:** None known

**Hazardous decomposition products:** None known

## **SECTION XI: Toxicological Information**

**Potential Health Effects:**

**Eye Contact** – Direct contact with eyes may cause redness and/or irritation.

**Skin Contact** – Contact with skin may cause discoloration or irritation.

**Acute Toxicity Data:** Not applicable

**Carcinogenicity:** OSHA, IARC, and NTP do not list any of the ingredients as a carcinogen.

## **SECTION XII: Ecological Information**

**Toxicity:** Not applicable

**Persistence and Degradability:** Not

determined **Bio-accumulative potential:** Not

determined **Mobility in Soil:** Not determined

**Other Adverse Effects:** Not applicable

## **SECTION XIII: Disposal Considerations**

Dispose of in accordance with all Federal, State and Local regulations.

## **SECTION XIV: Transport Information**

Not regulated

## **SECTION XV: Regulatory Information**

Not applicable

## **SECTION XVI: Other Information**

None

Date Revised: 26 January 2024

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