

## SAFETY DATA SHEET

### SECTION 1 IDENTIFICATION

#### PRODUCT NAME: STAT-DRI PLUS

PRODUCT USE: Rinse agent for dental instruments.

SUPPLIER: SciCan Ltd.

1440 Don Mills Road

Toronto, ON, Canada

M3B 3P9

EU Representative: SciCan GmbH

Wangener Strasse 78

88299 Leutkirch, Deutschland

Telephone: +49 (0) 7561 98343

Telephone: 416-445-1600

Fax: 416-445-2727

Emergency Phone Number: 1-800-667-7733

### SECTION 2 HAZARDS IDENTIFICATION

#### GHS Classification

Eye irritation - Category 2/2A

Pictogram: GHS07



**Signal Word:** Warning

#### Hazard Statement

H319 Causes serious eye irritation

#### Precautionary Statement(s)

P264 Wash hands thoroughly after handling.

P280 Wear eye protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

### SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	EC No.	Concentration %
Water	7732-18-5		80-100
Copolymer	9003-11-6		5-20
Citric Acid	77-92-9		1-3
Phosphoric Acid	7664-38-2		<1
Surfactant	9036-19-5		<1

### SECTION 4 FIRST AID MEASURES

**In case of eye contact:** Flush eyes with running water for at least 15 minutes. Seek medical attention if irritation persists.

**In case of skin contact:** Wash with soap and water. Seek medical attention if irritation persists.

**In case of inhalation:** Allow the victim to rest in a well-ventilated area. If symptoms persist, seek medical attention.

**In case of ingestion:** Have conscious person drink several glasses of water. Induce vomiting. Seek medical attention immediately.

**Most important symptoms and effects, both acute and delayed**

If in eyes: Causes eye irritation

**Indication of any immediate medical attention and special treatment needed**

None

**SECTION 5 FIRE FIGHTING MEASURES**

**Extinguishing Media**

**Suitable Extinguishing Media:** Not flammable. Use extinguishing media suitable for surrounding materials.

**Unsuitable Extinguishing Media:** None known.

**Specific Hazards Arising from the Chemical**

None known.

**Special Protective Equipment and Precautions for Fire-fighters**

Self-contained breathing apparatus and turn-out gear.

**SECTION 6 ACCIDENTAL RELEASE MEASURES**

**Personal Precautions, Protective Equipment and Emergency Procedures**

Use personal protective equipment as recommended in Section 8.

**Environmental Precautions:**

Prevent further leakage or spillage if safe to do so. Prevent large spills from entering waterways.

**Methods and Materials for Containment and Cleaning Up**

Dilute with water and dispose of down sanitary sewer.

**SECTION 7 HANDLING AND STORAGE**

**Precautions for Safe Handling**

Handle in accordance with good industrial hygiene and safety practices.

**Conditions for Safe Storage**

Protect from freezing and elevated temperatures during use and storage.

**SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Appropriate Engineering Controls**

No specific controls recommended. General ventilation is usually adequate.

**Individual Protection Measures**

**Eyes:** Safety Glasses

**Skin:** Not normally required.

**Respiratory:** Not normally required.

**SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES**

**Form:** Blue Liquid

**Odour:** Mild.

**Odour Threshold:** Not available

**pH:** 2.5-3.0

**Melting point/Freezing point:** Not available

**Initial Boiling point and boiling range:** Not available.

**Flash Point:** Not applicable

**Evaporation Rate:** Not known.

**Flammability:** Not flammable.

**Upper/Lower Flammability or Explosive Limit:** Not applicable

**Vapour Pressure (mm):** Not determined

**Vapour Density (air =1):** Not determined  
**Relative Density (water=1):** 1.05-1.1 g/mL  
**Solubility in Water (@20°C):** Soluble  
**Partition Coefficient n-Octanol/Water:** Not known  
**Auto-ignition Temperature:** Not applicable  
**Decomposition Temperature:** Not available  
**Viscosity:** Not available

## SECTION 10 STABILITY AND REACTIVITY

**Reactivity:** Not reactive.  
**Chemical Stability:** Product is stable.  
**Possibility of Hazardous Reactions:** None known.  
**Conditions to Avoid:** None known.  
**Incompatible Materials:** Avoid strong alkalis. .  
**Hazardous Decomposition Products:** Not known.

## SECTION 11 TOXICOLOGICAL INFORMATION

### Primary Route of Exposure

Eye contact, skin contact, ingestion and inhalation.

**Acute Toxicity:** No test data.

**Skin Corrosion/Irritation:** No test data

**Serious eye damage/irritation:** No test data. Causes eye irritation based on data for ingredients

**Respiratory or skin sensitization:** No test data.

**Germ cell mutagenicity:** No test data.

**Carcinogenicity:** No test data.

**Reproductive toxicity:** No test data.

**STOT-single exposure:** No test data.

**STOT-repeated exposure:** No test data.

**Aspiration hazard:** No test data.

### Component Acute Toxicity Information

Chemical Name	CAS No.	Oral LD50	Dermal LD50	Inhalation LC50
Water	7732-18-5	>90 mL/kg (Rat-oral)	Not Determined	Not Determined
Copolymer	9003-11-6	>5000 mg/kg (BASF – Test)	Not Determined	Not Determined
Citric Acid	77-92-9	5400 mg/kg (Rat-oral)	Not Determined	Not Determined
Phosphoric Acid	7664-38-2	1530 mg/kg (Rat-oral)	Not Determined	1 mg/m <sup>3</sup> TWA
Surfactant	9036-19-5	1900-5000 mg/kg (Rat-oral)	>3000 mg/kg (Rabbit)	Not Determined

## SECTION 12 ECOLOGICAL INFORMATION

**Toxicity:** Data is not available.

**Persistence and degradability:** Data is not available.

**Bioaccumulative potential:** Data is not available.

**Mobility in soil:** Data is not available.

**Other adverse effects:** Data is not available.

## SECTION 13 DISPOSAL CONSIDERATIONS

**Waste Disposal of substance:** Dispose of in accordance with national, state/provincial and regional regulations.

**Container disposal:** Dispose of in accordance with national, state/provincial and regional regulations.

**SECTION 14 TRANSPORT INFORMATION**

**T.D.G./D.O.T. Classification:** Not regulated as dangerous goods.

**IATA/ICAO (Air):** Not regulated as dangerous goods.

**IMDG (Marine Transport):** Not regulated as dangerous goods.

**ADR/RID (Land Transport):** Not regulated as dangerous goods.

**SECTION 15 REGULATORY INFORMATION**

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulation (HPR), Hazard Communication Rule (2012), Regulation (EC) No 1907/2006.

**SECTION 16 OTHER INFORMATION**

Latest Revision Date: April 13, 2017.

Changes: Section 2 updated to clarify hazard classification.

Prepared by: Eric McFeetors, B.Sc.

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