SciCan Dental

Your Infection Control Specialist™

SAFETY DATA SHEET

SECTION 1 IDENTIFICATION

PRODUCT NAME: **STAT-DRI PLUS**

PRODUCT USE: Rinse agent for dental instruments.

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SECTION 2 HAZARDS IDENTIFICATION

GHS Classification
Serious eye damage/eye irritation - Category 2B

Signal Word: Warning

Hazard Statement
H320 Causes eye irritation

Precautionary Statement(s)
P264 Wash hands thoroughly after handling.
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^{O}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: None known.
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^3 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: May 26, 2015.

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