



DATE OF ISSUE: June 30, 2009 ISSUED BY PASCAL

**Product Name:** 60:60 Rinse® – Part A

# 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: 60:60 Rinse® – Part A

Product Use: Professional Topical Fluoride Rinse

Company Name: Pascal International, Inc. Address: 2929 NE Northup Way

Bellevue, Washington 98004

Emergency Tel.: 1-425-827-4694, 1-800-426-8051 Telephone: 1-425-827-4694, 1-800-426-8051

Fax: 1-425-827-6893

## 2. HAZARDS IDENTIFICATION

Acute & Chronic Hazards: Irritating to eyes, respiratory system and skin.

Minimal amounts normally ingested are not harmful. Ingestion of large amounts may cause nausea, vomiting, headaches, dizziness and

abdominal distress. Excessive ingestion may cause

death.

Risk Phrases: R36/37/38: Irritating to eyes, respiratory system and

skin

R22: Harmful if swallowed.

Safety Phrases: S24: Avoid contact with skin

S37: Wear suitable gloves

S62: If swallowed, do not induce vomiting; seek

medical advice immediately.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Entity (Components) CAS No. Proportion Sodium Fluoride 7681-49-4 0.69% w/v

#### 4. FIRST AID MEASURES

Inhalation: N/A

Ingestion: If greater than normal dose is swallowed, do not

induce vomiting. Drink large quantity of water, milk or several ounces of Milk of Magnesia. Seek

medical attention immediately.

Skin: Flush well with water for at least 15 minutes.





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Eye: Flush well with water for at least 15 minutes. First Aid Facilities: Seek Medical assistance for further treatment,

observation and support if necessary.

## 5. FIRE FIGHTING MEASURES

Extinguishing Media: Suitable extinguishing media for the surrounding

fire should be used.

Specific Hazards: Toxic gas produced – hydrogen fluoride
Precautions in connection with Use of self contained breathing apparatus is

fire: recommended. Wear protective clothing to prevent

contact with skin and eyes.

#### 6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures: Flush area with water

Clean Up Procedure: Mop area and clean with soapy water.

#### 7. HANDLING AND STORAGE

Handling: Use original container. Keep away from strong

acids.

Storage: Store in cool, well ventilated area.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits: Not determined

Respiratory Protection: N/A

Eye Protection: Safety glasses/goggles Hand Protection: Protective gloves

Engineering controls: Standard room ventilation

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Liquid with color of stated flavor

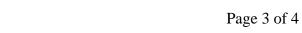
Odor Odor of stated flavor

pH 3.0 - 4.5

Vapor Pressure Not determined Vapor Density Not determined

Boiling Point 200° F

Freezing / Melting Point Not determined





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Solubility in Water Miscible
Specific Gravity 1.0
Flash Point N/A
Flammability N/A

## 10. STABILITY AND REACTIVITY

Chemical Stability: Stable under ordinary conditions of use and storage

Conditions to Avoid: High Heat Incompatible Materials: None known

Hazardous Decomposition Hydrogen Fluoride

Products:

Hazardous Reactions: None known

## 11. TOXICOLOGICAL INFORMATION

Hazardous Ingredient: Sodium Fluoride

LD<sub>50</sub> (orally) RAT: 180 mg/kg

Routes of Exposure: Refer to Section 4 of MSDS

## 12. ECOLOGICAL INFORMATION

Ecotoxicity: No known effects
Persistence and Degradability: No information found

#### 13. DISPOSAL CONSIDERATIONS

containers.

Special Precautions Disposal should be carried out in compliance with

federal, state and local regulations.

# 14. TRANSPORT INFORMATION

Not a dangerous good Not regulated Hazchem code: None allocated

## 15. REGULATORY INFORMATION





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Precautionary For professional in-office use only.

Phrases: Keep out of reach of children.
AICS (Australia) All ingredients are listed

AICS (Australia) All ingredients Poison Schedule: None allocated

Note: Refer to applicable international, national and local regulations and

provisions.

## 16. OTHER INFORMATION

Legal Disclaimer: Information contained in this MSDS is based on data believed to be

correct. This information does not purport to be all inclusive and shall be used only as a guide. No warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. In no event will the manufacturer or the distributor be responsible for damages of any nature whatsoever

resulting from the use of or reliance upon this information.

MSDS History Date of Issue: June 30, 2009

Replaces Issue: February 20, 2007

Changes made to previous issue: Update to 16 header format