Revision Date 12/09/2013

Revision 6

Supersedes date 18/07/2013



# SAFETY DATA SHEET Tile "n" Tap

## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

## 1.1. Product identifier

Product name Tile "n" Tap
Product No. 08179

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Washroom Cleaner

# 1.3. Details of the supplier of the safety data sheet

Supplier Premiere Products

Oakley Gardens, Bouncers Lane,

Cheltenham, GLOS GL52 5JD

01242 537103 01242 537177 Fax - 01242 528445

laboratory@premiereproducts.co.uk

### 1.4. Emergency telephone number

+44 (0)1242 537177 GMT 9am-5pm Monday-Friday

### **SECTION 2: HAZARDS IDENTIFICATION**

### 2.1. Classification of the substance or mixture

Classification (1999/45/EEC) Not classified.

Human health

See section 11 for additional information on health hazards.

Environment

The product is not expected to be hazardous to the environment.

# 2.2. Label elements

Risk Phrases

NC Not classified.

Safety Phrases

S1/2 Keep locked up and out of the reach of children.

P13 Safety data sheet available for professional user on request.

# 2.3. Other hazards

This product does not contain any PBT or vPvB substances.

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.2. Mixtures

NONIONIC SURFACTANT C9-C11 alcohol + 8 EO 1-5%

CAS-No.: 68439-46-3 EC No.:

Classification (EC 1272/2008) Classification (67/548/EEC)

Not classified. Xn;R22.

Xi;R41.

# Tile "n" Tap

PHOSPHORIC ACID ...%

CAS-No.: 7664-38-2 EC No.: 231-633-2

Classification (EC 1272/2008) Classification (67/548/EEC)

Skin Corr. 1B - H314 C;R34

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

### **SECTION 4: FIRST AID MEASURES**

#### 4.1. Description of first aid measures

Inhalation

Remove victim immediately from source of exposure. Move the exposed person to fresh air at once. Get medical attention.

Inaestion

Immediately rinse mouth and drink plenty of water (200-300 ml). DO NOT induce vomiting. Get medical attention immediately.

Skin contact

Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if irritation persists after washing.

Eye contact

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Continue to rinse for at least 15 minutes. Get medical attention promptly if symptoms occur after washing.

### 4.2. Most important symptoms and effects, both acute and delayed

Inhalation

May cause respiratory irritation

Ingestion

May cause stomach pain or vomiting.

Skin contact

Prolonged skin contact may cause redness and irritation.

Eye contact

May cause temporary eye irritation.

## 4.3. Indication of any immediate medical attention and special treatment needed

Treat Symptomatically.

# **SECTION 5: FIREFIGHTING MEASURES**

### 5.1. Extinguishing media

Extinguishing media

Extinguish with foam, carbon dioxide, dry powder or water fog.

## 5.2. Special hazards arising from the substance or mixture

Hazardous combustion products

None under normal conditions.

Unusual Fire & Explosion Hazards

No unusual fire or explosion hazards noted.

### 5.3. Advice for firefighters

Special Fire Fighting Procedures

Use supplied air respirator if product is involved in a fire.

Protective equipment for fire-fighters

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

## 6.1. Personal precautions, protective equipment and emergency procedures

Wear protective clothing as described in Section 8 of this safety data sheet.

## 6.2. Environmental precautions

Do not discharge into drains, water courses or onto the ground.

### 6.3. Methods and material for containment and cleaning up

Absorb with inert, damp, non-combustible material, then flush area with water.

### 6.4. Reference to other sections

For personal protection, see section 8.

## **SECTION 7: HANDLING AND STORAGE**

# 7.1. Precautions for safe handling

Read and follow manufacturer's recommendations.

### 7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed original container in a dry and cool place.

Storage Class

Chemical storage.

## 7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

## 8.1. Control parameters

Name	STD	TWA - 8 Hrs		STEL - 15 Min		Notes
PHOSPHORIC ACID%	WEL		1 mg/m3		2 mg/m3	

WEL = Workplace Exposure Limit.

Ingredient Comments

WEL = Workplace Exposure Limits

## 8.2. Exposure controls

Protective equipment





Respiratory equipment

No specific recommendation made, but respiratory protection must be used if the general level exceeds the recommended occupational exposure limit.

Hand protection

Use protective gloves.

Eye protection

Wear approved safety goggles.

Other Protection

Wear suitable protective clothing as protection against splashing or contamination.

### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

## 9.1. Information on basic physical and chemical properties

Appearance Clear liquid.
Colour Pink.
Odour Lemon.

Soluble in water.

Initial boiling point and boiling range (°C)

Not determined.

Melting point (°C)

Not determined.

# Tile "n" Tap

Relative density

Not determined.

Bulk Density 1.015 - 1.020

Vapour density (air=1)

Not determined.

Vapour pressure

Not determined.

Evaporation rate

Not determined.

**Evaporation Factor** 

Not determined.

pH-Value, Conc. Solution 1.5 - 2.0

pH-Value, Diluted Solution

Not determined.

Viscosity

Not determined.

Solubility Value (G/100G H2O@20°C)

Not determined.

Decomposition temperature (°C)

Not determined.

Odour Threshold, Lower

Not determined.

Odour Threshold, Upper

Not determined.

Flash point (°C)

Not determined.

Auto Ignition Temperature (°C)

Not determined

Flammability Limit - Lower(%)

Not determined.

Flammability Limit - Upper(%)

Not determined.

Partition Coefficient

(N-Octanol/Water)

Not determined.

Explosive properties

Not determined.

Other Flammability

Not determined.

Oxidising properties

Not determined.

## 9.2. Other information

Not known.

### **SECTION 10: STABILITY AND REACTIVITY**

# 10.1. Reactivity

Reaction with: Strong oxidising agents.

# 10.2. Chemical stability

Stable under normal temperature conditions and recommended use.

# 10.3. Possibility of hazardous reactions

Not known.

## 10.4. Conditions to avoid

Avoid excessive heat for prolonged periods of time.

# 10.5. Incompatible materials

Materials To Avoid

Strong oxidising substances.

### 10.6. Hazardous decomposition products

Not known.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

## 11.1. Information on toxicological effects

Acute toxicity:

Acute Toxicity (Oral LD50)

Not determined.

Acute Toxicity (Dermal LD50)

Not determined.

Acute Toxicity (Inhalation LC50)

Not determined.

Skin Corrosion/Irritation:

Skin Corrosivity Report - 3188/0007

Non Corrosive to skin.

Extreme pH.

≤ 2

Corrosive

### Respiratory or skin sensitisation:

Respiratory sensitisation

Not determined.

Skin sensitisation

Not determined.

## Germ cell mutagenicity:

Genotoxicity - In Vitro

Not determined.

Genotoxicity - In Vivo

Not determined.

### Carcinogenicity:

Carcinogenicity

Not determined.

### Reproductive Toxicity:

Reproductive Toxicity - Fertility

Not determined.

Reproductive Toxicity - Development

Not determined.

# Specific target organ toxicity - single exposure:

STOT - Single exposure

Not determined.

# Specific target organ toxicity - repeated exposure:

STOT - Repeated exposure

Not determined.

**Target Organs** 

No specific target organs noted

### Aspiration hazard:

Viscosity

Not determined.

Inhalation

May cause irritation to the respiratory system.

Ingestion

May cause stomach pain or vomiting.

Skin contact

Prolonged and frequent contact may cause redness and irritation.

Eye contact

May cause temporary eye irritation.

**Target Organs** 

No specific target organs noted

### **SECTION 12: ECOLOGICAL INFORMATION**

**Ecotoxicity** 

Not regarded as dangerous for the environment.

# 12.1. Toxicity

Acute Fish Toxicity

Not considered toxic to fish.

### 12.2. Persistence and degradability

Degradability

The product is biodegradable. The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

#### 12.3. Bioaccumulative potential

Bioaccumulative potential

No data available on bioaccumulation.

Partition coefficient

Not determined.

#### 12.4. Mobility in soil

Mobility:

The product is soluble in water.

### 12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

# 12.6. Other adverse effects

None known.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

General information

Waste to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local Waste Disposal Authority.

# 13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

# **SECTION 14: TRANSPORT INFORMATION**

General

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

# 14.1. UN number

No information required.

# 14.2. UN proper shipping name

No information required.

# 14.3. Transport hazard class(es)

No information required.

# 14.4. Packing group

No information required.

# 14.5. Environmental hazards

Environmentally Hazardous Substance/Marine Pollutant

No.

# 14.6. Special precautions for user

Not known.

## 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

### **SECTION 15: REGULATORY INFORMATION**

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Uk Regulatory References

The Control of Substances Hazardous to Health Regulations 2002 (S.I 2002 No. 2677) with amendments.

**EU** Legislation

Detergents Regulations (EC) No 648/2004

## 15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

## **SECTION 16: OTHER INFORMATION**

Issued By Health & Safety Officer

Revision Date 12/09/2013

Revision 6

Supersedes date 18/07/2013

SDS No. 2

Date 1/5/2013

Risk Phrases In Full

R34 Causes burns.
R22 Harmful if swallowed.
NC Not classified.

R41 Risk of serious damage to eyes.

Hazard Statements In Full

H314 Causes severe skin burns and eye damage.