Supersedes date 07/06/2013





# SAFETY DATA SHEET Provalue Concentrated Washroom Cleaner

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

# 1.1. Product identifier

Product name Provalue Concentrated Washroom Cleaner

Product No. PV10015 / PV10016

#### 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 Provalue

Oakley Gardens Bouncers Lane Cheltenham Glos GL52 5JD 01242 537103 01242 537177

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

S2 Keep out of the reach of children.

P14 Contains . May produce an allergic reaction.

# 2.3. Other hazards

This product does not contain any PBT or vPvB substances.

# **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

#### 3.2. Mixtures

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

# 4.1. Description of first aid measures

Inhalation

Get medical attention if any discomfort continues.

Ingestion

Immediately rinse mouth and drink plenty of water (200-300 ml). Do not induce vomiting. Get medical attention if any discomfort continues.

Skin contact

Remove contaminated clothes and rinse skin thoroughly with water.

Eve 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

No specific symptoms noted.

Inaestion

May cause stomach pain or vomiting.

Skin contact

Prolonged skin contact may cause redness and irritation.

Eve 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

Use protective equipment appropriate for surrounding materials.

# **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. Ensure that waste and contaminated materials are collected and removed from the work area as soon as possible in a suitably labelled container.

### 6.4. Reference to other sections

For waste disposal, see section 13.

# **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

Ingredient Comments

No exposure limits noted for ingredient(s).

# 8.2. Exposure controls

Protective equipment



Respiratory equipment

None noted.

Hand protection

Gloves are recommended for prolonged use.

Eye protection

No specific eye protection noted, but may be required anyway.

Other Protection

No specific protective equipment noted, but may be required anyway.

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

# 9.1. Information on basic physical and chemical properties

Appearance Mobile Liquid
Colour Colourless.
Odour Characteristic.
Solubility Soluble in water.

Initial boiling point and boiling range (°C)

Not determined.

Melting point (°C)

Not determined.

Relative density 1.010 - 1.020

Bulk Density
Not determined.
Vapour density (air=1)
Not determined.
Vapour pressure
Not determined.
Evaporation rate
Not determined.
Evaporation Factor

Not determined.

pH-Value, Conc. Solution

pH-Value, Diluted Solution

3.0 0.5

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

There are no known reactivity hazards associated with this product.

# 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

No incompatible groups noted.

# 10.6. Hazardous decomposition products

None under normal conditions.

# **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.

# 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.
Aspiration hazard:
Viscosity
Not determined.
Inhalation
No specific health warnings noted.
Ingestion
May cause stomach pain or vomiting.
Skin contact
May cause defatting of the skin, but is not an irritant.
Fig. contact
Eye contact
Irritating and may cause redness and pain.
Hoolth Warrings
Health Warnings
No specific health warnings noted.
Target Organs

# **SECTION 12: ECOLOGICAL INFORMATION**

Ecotoxicity

There are no data on the ecotoxicity of this product.

# 12.1. Toxicity

Acute Fish Toxicity

Not considered toxic to fish.

No specific target organs noted

# 12.2. Persistence and degradability

Degradability

The product is biodegradable.

# 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

No information required.

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

No information required.

#### **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

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

# 15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

# **SECTION 16: OTHER INFORMATION**

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Risk Phrases In Full

NC Not classified.

Hazard Statements In Full