

# SAFETY DATA SHEET PRIVATE LABEL ANTIBACTERIAL CLEANER PLF172 SPD701

#### SECTION 1: Identification of the substance/mixture and of the company/undertaking

# 1.1. Product identifier

Product name PRIVATE LABEL ANTIBACTERIAL CLEANER PLF172 SPD701

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

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

Supplier STAPLES CHEMICALS

NEVILLE HOUSE BEAUMONT ROAD,

BANBURY,

OXON OX16 1RB 01295 251721 01295 269561 sales@cleenol.co.uk

Manufacturer Cleenol Group Ltd

Neville House Beaumont Road

Banbury

Oxon OX16 1RB

UK

Tel: +44 (0)1295 251721 Fax: +44 (0)1295 269561 sales@cleenol.co.uk

# 1.4. Emergency telephone number

Emergency telephone Poisons Information Specialist

National Poisons Information Service

Birmingham B18 7QH

Tel: 0121 507 5122

# SECTION 2: Hazards identification

## 2.1. Classification of the substance or mixture

Classification

Physical hazards Not Classified

**Health hazards** Eye Irrit. 2 - H319

Environmental hazards Aquatic Chronic 3 - H412

# 2.2. Label elements

#### **Pictogram**



Revision date: 03/11/2015 Revision: 4 Supersedes date: 29/10/2015

## PRIVATE LABEL ANTIBACTERIAL CLEANER PLF172 SPD701

Signal word Warning

Hazard statements H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

**Precautionary statements** P264 Wash contaminated skin thoroughly after handling.

P273 Avoid release to the environment.

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.

P501 Dispose of contents/container in accordance with national regulations.

P280 Wear protective gloves.

P301+P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water/shower.

#### 2.3. Other hazards

## SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

#### **FATTY ALCOHOL ETHOXYLATE**

1-5%

CAS number: 68002-97-1

Classification Classification (67/548/EEC or 1999/45/EC)

Eye Dam. 1 - H318 Xn;R22. Xi;R41.

Acute Tox. 4 - H302

# **BENZALKONIUM CHLORIDE**

<1%

CAS number: 68424-85-1

M factor (Acute) = 10 M factor (Chronic) = 1

Classification Classification (67/548/EEC or 1999/45/EC)

Met. Corr. 1 - H290 Xn;R21/22. C;R34. N;R50.

Acute Tox. 4 - H312 Skin Corr. 1B - H314 Eye Dam. 1 - H318 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

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

**Ingestion** Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.

Skin contact Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical

attention if any discomfort continues.

Eye contact Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15

minutes. Get medical attention if any discomfort continues.

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

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

# PRIVATE LABEL ANTIBACTERIAL CLEANER PLF172 SPD701

## SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

# 5.2. Special hazards arising from the substance or mixture

# 5.3. Advice for firefighters

# SECTION 6: Accidental release measures

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

#### 6.2. Environmental precautions

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

Methods for cleaning up Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into

containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering

drains, sewers or watercourses.

#### 6.4. Reference to other sections

## SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

**Usage precautions** Avoid spilling. Avoid contact with skin and eyes.

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

Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep only in

the original container.

## 7.3. Specific end use(s)

## SECTION 8: Exposure Controls/personal protection

## 8.1. Control parameters

# **CITRIC ACID (CAS: 77-92-9)**

Ingredient comments WEL = Workplace Exposure Limits

## 8.2. Exposure controls

#### Protective equipment





**Eye/face protection** Eyewear complying with an approved standard should be worn if a risk assessment indicates

eye contact is possible. Unless the assessment indicates a higher degree of protection is

required, the following protection should be worn: Tight-fitting safety glasses.

Hand protection Chemical-resistant, impervious gloves complying with an approved standard should be worn if

a risk assessment indicates skin contact is possible.

Other skin and body

protection

Use barrier creams to prevent skin contact.

Hygiene measures Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes

contaminated. Use appropriate skin cream to prevent drying of skin.

**Respiratory protection** Not relevant.

# **SECTION 9: Physical and Chemical Properties**

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## PRIVATE LABEL ANTIBACTERIAL CLEANER PLF172 SPD701

## 9.1. Information on basic physical and chemical properties

AppearanceLiquid.ColourPink.OdourMild.

**pH** 2-4

Initial boiling point and range 100°C @ 760 mm Hg

Relative density 1.02 @ 20°C

#### 9.2. Other information

#### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

# 10.2. Chemical stability

**Stability** Stable at normal ambient temperatures.

#### 10.3. Possibility of hazardous reactions

## 10.4. Conditions to avoid

**Conditions to avoid** Avoid excessive heat for prolonged periods of time.

# 10.5. Incompatible materials

#### 10.6. Hazardous decomposition products

Hazardous decomposition

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

products

## SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Acute toxicity - oral

ATE oral (mg/kg) 34,722.2222222

**Ingestion** May cause discomfort if swallowed.

Skin contact

Skin irritation should not occur when used as recommended.

Eye contact

Vapour or spray in the eyes may cause irritation and smarting.

# SECTION 12: Ecological Information

**Ecotoxicity** Not regarded as dangerous for the environment.

12.1. Toxicity

12.2. Persistence and degradability

12.3. Bioaccumulative potential

12.4. Mobility in soil

12.5. Results of PBT and vPvB assessment

12.6. Other adverse effects

#### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Disposal methods Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority.

# PRIVATE LABEL ANTIBACTERIAL CLEANER PLF172 SPD701

# SECTION 14: Transport information

Road transport notes

Rail transport notes

Not classified.

Sea transport notes

Not classified.

Air transport notes

Not classified.

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

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

## SECTION 15: Regulatory information

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

National regulations The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009

No. 716).

**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) (as amended).

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as

amended).

Guidance Workplace Exposure Limits EH40.

CHIP for everyone HSG228.

Approved Classification and Labelling Guide (Sixth edition) L131.

Safety Data Sheets for Substances and Preparations

#### 15.2. Chemical safety assessment

## **SECTION 16: Other information**

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Revision 4

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SDS number 20561

Risk phrases in full Not classified.

R21/22 Harmful in contact with skin and if swallowed.

R22 Harmful if swallowed. R34 Causes burns.

R36/37/38 Irritating to eyes, respiratory system and skin.

R41 Risk of serious damage to eyes. R50 Very toxic to aquatic organisms.

# PRIVATE LABEL ANTIBACTERIAL CLEANER PLF172 SPD701

Hazard statements in full H290 May be corrosive to metals.

H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H318 Causes serious eye damage. H319 Causes serious eye irritation.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.