

Safety Data Sheet Spearhead Toilet and Washroom Cleaner

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product Identifier

Product Name Platinum Toilet and Washroom Cleaner

Product Number A102 S Internal Identification PLAT869

1.2. Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Identified Uses Neutral, Toilet and Washroom Cleaner

1.3. Details of the Supplier of the Safety Data Sheet

Supplier Spearhead

4 Symington Place Riverside Business Park

Irvine KA11 5DE

Tel: 0845 180 1800 Fax: 01536 529 944

Email: sales@spearheadhealthcare.com

1.4. Emergency Telephone Number

Emergency Telephone: Spearhead – 0563 542 542 – Mon to Fri – 8am to 5pm

Section 2: Hazards Identification

2.1. Classification of the Substance or Mixture

Classification (EC 1272/2008)

Physical Hazards Not Classified
Health Hazards Not Classified
Environmental Hazards Not Classified

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2.2 Label Elements

Hazard Statements EUH208 Contains 1,2-BENZISOTHIAZOLIN-3-ONE. May produce an allergic

reaction.

Precautionary Statements P102 Keep out of reach of children.

P301 IF SWALLOWED

P313 Get medical advice/attention.

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

2.3. Other Hazards

This product does not contain any substances classified PBT or vPvP. PBT = Persistent, Bioaccumulative and Toxic & vPvB = Very Persistent and Very Bioaccumulative.

Section 3: Composition/Information on Ingredients

3.2 Mixtures

Sodium (C12-14) Alkyl Ethoxy Sulphate

3-5%

CAS number: 68891-38-3

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

Skin Irrit. 2 – H315 Xi;R36,R38.

Eye Dam. 1 – H318

1,2-BENZISOTHIAZOLIN-3-ONE

CAS number: 2634-33-5 EC number: 220-120-9

M factor (Acute) = 1

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

Acute Tox. 4 – H302 Xn;R22 R43 Xi;R38,R41 N;R50

Skin Irrit. 2 – H315 Eye Dam. 1 – H318 Skin Sens. 1 – H317 Aquatic Acute 1 – H400

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

Composition comments The ingredients are present in non-hazardous concentrations.

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Section 4: First Aid Measures

4.1. Description of First Aid Measures

Inhalation Unlikely route of exposure as the product does not contain volatile substances. If spray/mist

has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and

at rest in a position comfortable for breathing.

Ingestion Do not induce vomiting. Give plenty of water to drink. Get medical attention if any

discomfort continues.

Skin Contact Wash with plenty of water.

Eye Contact Rinse immediately with plenty of water. Get medical attention promptly if symptoms occur

after washing.

4.2. Most Important Symptoms and Effects, Both Acute and Delayed

General Information The severity of the symptoms described will vary dependent on the concentration

and the length of exposure.

Inhalation No specific symptoms known.

Ingestion No specific symptoms known. But – may cause discomfort if swallowed.

Skin Contact No specific symptoms known. But prolonged or excessively repeated skin contact

could lead to removal of natural oils from skin.

Eye Contact No specific symptoms known. Prolonged contact may cause redness and/or tearing.

4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

Notes for the Doctor Treat symptomatically.

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

Specific Hazards Thermal decomposition or combustion products may include the following

substances: Irritating gases or vapours.

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5.3. Advice for Firefighters

Special Protective Equipment for Firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

Section 6: Accidental Release Measures

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions No special protective clothing. (See Sec 8).

6.2. Environmental Precautions

Environmental Precautions Spillages or uncontrolled discharges into watercourses must be reported

immediately to the Environmental Agency or other appropriate regulatory

body.

6.3. Methods and Material for Containment and Cleaning Up

Methods for Cleaning Up Small Spillages: Flush away spillage with plenty of water. Large Spillages:

Contain and absorb spillage with sand, earth or other non-combustible material. Collect and place in suitable waste disposal contains and seal

securely.

6.4 Reference to Other Sections

Reference to Other Sections For personal protection, see Section 8.

Section 7: Handling and Storage

7.1. Precautions for Safe Handling

Usage Precautions No specific recommendations.

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Storage Precautions Keep only in the original container in a cool, well-ventilated place. Store away from

the following materials: oxidising materials.

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7.3. Specific End Use(s)

Specific End Use(s) The identified uses for this product are detailed in Section 1.2.

Usage Description See Product Information Sheet & Label for detailed use of this product.

Section 8: Exposure Controls/Personal Protection

8.1. Control Parameters

8.2. Exposure Controls

Appropriate Engineering Controls Not relevant.

Eye/Face Protection No specific eye protection required during normal use.

Hand Protection No specific hand protection recommended. For prolonged or repeated

skin contact use suitable protective gloves.

Other Skin and Body Protection None required.

Respiratory Protection Respiratory protection not required.

Section 9: Physical and Chemical Properties

9.1. Information on Basic Physical and Chemical Properties

Appearance Viscous Liquid.
Colour Clear. Blue.
Odour Fresh.

pH (concentrated solution): 7.00

Melting Point 0°C

Initial Boiling Point and Range101°C @ mm HgFlash PointBoils without flashing.Relative Density1.010 @ @ 20°CSolubility(les)Soluble in water.

9.2. Other Information

Other Information None.

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Section 10: Stability and Reactivity

10.1. Reactivity

Reactivity There are no known reactivity hazards associated with this product.

10.2. Chemical Stability

Stability No particular stability concerns.

10.3. Possibility of Hazardous Reactions

Possibility of Hazardous Reactions See sections 10.1, 10.4 & 10.5

10.4. Conditions to Avoid

Conditions to Avoid There are no known conditions that are likely to result in a hazardous situation.

10.5. Incompatible Materials

Hazardous Decomposition Products No known hazardous decomposition products.

Section 11: Toxicological Information

11.1 Information on Toxicological Effects

Toxicological Effects We have not carried out animal testing for this product. Any ATE figures quoted

below are from Toxicity Classifications that have been carried out using ATE (Acute Toxicity Estimate) Calculation Method using LD50 or ATE figures provided by the Raw

Material Manufacturer.

Other Health Effects Low oral toxicity, but ingestion may cause irritation of the gastro-intestinal tract.

Section 12: Ecological Information

Ecotoxicity Not regarded as dangerous for the environment.

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12.1. Toxicity

Toxicity We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data

specially for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request.

12.2. Persistence and Degradability

Persistence and Degradability The surfactant(s) contained in this product complies(comply) with the

biodegradability criteria as laid down in Regulation (EC) No. 648/2004

on detergents.

12.3. Bioaccumulative Potential

Bioaccumulative Potential The product does not contain any substances expected to be bioaccumulating.

12.4. Mobility in Soil

Mobility Not known.

12.5. Results of PBT and vPvB Assessment

Results of PBT and vPvB AssessmentThis product does not contain any substances classified as PBT

or vPvB.

12.6. Other Adverse Effects

Other Adverse Effects Not known.

Section 13: Disposal Considerations

13.1. Waste Treatment Methods

Disposal Methods Discharge used solutions to drain. Small amounts (less than 5 litres) of unwanted

product may be flushed with water to sewer. Larger volumes must be sent for disposal by approved waste contractor. Consign empty container to normal waste.

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Section 14: Transport Information

General Not classified for transport.

- 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 MARPOL and the IBC Code

Section 15: Regulatory Information

15.1. Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture

EU Legislation Safety Data Sheet prepared in accordance with REACH Commission Regulation (EU)

No 2015/830 (which amends Regulation (EC) No 453/2010 & 1907/2006). The product is as classified under GHS/CLP - Regulation (EC) No 1272/2008

classification, labelling & packaging of substances & mixtures.

Ingredients are listed with classification under both CHIP – Directive 67/548/EEC – classification, packaging & labelling of dangerous substances & GHS/CLP – Regulation (EC) No 1272/2008 classification, labelling & packaging of substances & mixtures.

15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out as not applicable as this product is a mixture.

Section 16: Other Information

Key Literature References and Sources for Data Material Safety Data Sheet, Miscellaneous

manufacturers. CLP Class – Table 3.1. List of harmonised classification and labelling of hazardous substances.

CHIP Class – Table 3.2 The list of harmonised

classification and labelling of hazardous substances from Annex I to Directive 67/548/EEC. ECHA – C&L

Inventory Database.

Revision Comments Addition of EUH208 (changes to sections 2, 3 & 16)

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SPEARHEAD®

4 Symington Place Riverside Business Park Irvine KA11 5DE

Revision Date Revision SDS Status

Risk Phrases in Full

Hazard Statements in Full

15/11/2016

Issue 3

The Risk Phrases/Hazard Statements listed below in this Section No 16 relate to the Raw Materials (Ingredients) in the Product (as listed in Section 3) and NOT the product itself. For the Risk Phrases/Hazard Statements relating to this Product see Section 2.

Not classified.

R36/38 Irritating to eyes and skin.

H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic reaction.

H318 Causes serious eye damage.

H400 Very toxic to aquatic life.

EUH208 Contains 1,2-BENZISOTHIAZOLIN-3-ONE. May produce an allergic reaction.

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