

Safety Data Sheet – Platinum High Performance Carpet Cleaner

According to EC-Regulations 1907/2006 (REACH) 1272/2008 (CLP)

1. Identification of the Substance/Mixture and of the Company/Undertaking

1.1 Product Identifier

Product Code: PLAT918
Product Name: Platinum High Performance Carpet Cleaner
CAS No. n/a
EINECS No. n/a

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

Identified Use(s) Carpet and upholstery cleaner

1.3 Details of the Supplier of the Safety Data Sheet

Company Identification Bio productions Ltd
Company Address 72 Victoria Road, Burgess Hill, RH15 9LH, United Kingdom
Telephone 0044 (0) 1444 244000
Fax 0044 (0) 1444 244999
Email (competent person) technical@bio-productions.com

1.4 Emergency Telephone Number

Emergency Phone No. 0044 (0) 1444 244000 (office hours only)

2. Hazards Identification

2.1 Classification of the Substance or Mixture

Not classified as hazardous
Regulation (EC) No. 1272/2008 (CLP)
Directive 67/548/EEC & Directive 1999/45/EC

2.2 Label Elements

2.2.1 Label Elements

Label Elements

GHS Product Identifier

Hazard Pictogram(s) Reach

Signal word(s) Reach

Hazard Statement(s)

Precautionary Statement(s)

3. Composition/Information on Ingredients

Hazardous Ingredient(s)	EINECS No	CAS Number	%W/WSymbol	Risk Phrases
Blend of Phosphates			15-30 Xi	R36

4. First Aid Measures

4.1 Description of First Aid Measures (Symptoms)

Inhalation	Mist may cause irritation to the respiratory tract
Skin Contact	May cause irritation
Eye Contact	May cause mild irritation
Ingestion	May cause irritation to the mouth, throat and digestive tract
Additional Information	Symptomatic treatment.

5. Fire-Fighting Measures

5.1 Extinguishing Media

Product not flammable

Suitable Extinguishing Media Water spray, foam, sand, dry powder, or CO²

5.2 Special Hazards Arising from the

Substance or mixture

Exposure Hazards In combustion emits toxic fumes.

5.3 Advice for Fire-Fighters

Special protective Full protective equipment including self-contained respiratory protection

Equipment for firefighters

6. Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Mark out the contaminated area with signs and prevent access to unauthorized personnel. Do not attempt to take action without suitable protective clothing – see section 8 of SDS.

6.2 Environmental Precautions

Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3 Methods and Material for Containment and Cleaning Up

Small spills can be handled with a mop and water. Large spills should be contained with sawdust and disposed of under local authority regulations.

6.4 Reference to Other Sections

6.5 Additional Information

7. Handling and Storage

7.1 Precautions for Safe Handling

Avoid eye contact and prolonged skin contact.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

Keep in original containers.

7.3 Suitable Packagings

Specific End Use(s) Keep tightly closed when not in use.
 Do not store below 5°C or above 30°C.
 Store away from sparks, naked flames or sources of ignition.

8. Exposure Controls/Personal Protection

8.1 Control Parameters

Hazardous Ingredients No occupational limit assigned.

8.2 Exposure Controls

Engineering Measures

Respiratory Protection Not necessary under normal usage

Hand Protection Wear protective gloves (Butyl rubber or polyvinyl chloride)

Eye Protection Wear safety goggles

Skin Protection Wear suitable protective overalls

9. Physical and Chemical Properties

9.1 Information on the Basic Physical and Chemical Properties

Form:	Liquid
Odour:	None
Colour:	Colourless
Viscosity:	Not Applicable
pH (Value):	8.5-9.5
Density (g/ml):	1.151 approx
Boiling Point:	>100 degrees Celsius
Flash Point:	Not Applicable
Melting Point:	<0 degrees Celsius
Pour Point (Deg C):	<0 degrees Celsius
Auto Ignition Temp:	Not Applicable
Vapour Pressures:	Not Applicable
Solubility (water):	Soluble
Solubility (other):	Not Applicable
Partition Coefficient:	Not Applicable
Flammable Limits:	Not Applicable
Oxidising Props.:	Not Applicable

10. Stability and Reactivity

10.1 Reactivity

10.2 Chemical Stability

Stable under normal conditions.

10.3 Possibility of Hazardous Reactions

10.4 Conditions to Avoid

Extremes of temperature.

10.5 Incompatible Materials

Strong oxidizing/reducing agents

Strong acids, alkalies or disinfectants

10.6 Hazardous Decomposition Products

Burning produces oxides of carbon

11. Toxicological Information

11.1 Information on Toxicological Effects

11.2 Symptoms/Routes of Exposure

Skin Contact May cause slight/mild irritation to sensitive skin with prolonged contact.

Eye Contact May cause mild irritation.

Ingestion May cause irritation to the mouth, throat and digestive tract. May also cause nausea.

Inhalation Mist may irritate the respiratory system.

12. Ecological Information

12.1 Toxicity

12.1 Persistence and Degradability

12.3 Bioaccumulative Potential

No bioaccumulation potential.

12.4 Mobility in Soil

Readily absorbed into soil.

12.5 Results of PBT and vPvB Assessment

12.6 Other Adverse Effects

Negligible ecotoxicity.

13. Disposal Considerations

13.1 Waste Treatment Methods

Disposal operations Dispose of in accordance with Local Authority Guidelines and Regulations

Disposal of packaging Dispose of in accordance with Local Authority Guidelines and Regulations

NB: The users attention is drawn to the possible existence of regional or national regulations regarding disposals.

14. Transport Information

14.1 UN Number

Not regulated for transport.

14.2 UN Proper shipping name

14.3 Transport Hazard Class(es)

ARD/RD: Class

IMDG: Proper shipping name

IATA: Proper shipping name

14.4 Packing Group

14.5 Environmental Hazards

Environmental hazardous	No
Marine Pollutant	No

14.6 Special Precautions for User

15. Regulatory Information

This preparation was classified in compliance with the following directions and regulations.

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) and amendments thereof up to and including Regulation (EU) No 453/2010.

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

Risk Phrases

Safety Phrases	S2 Keep out of reach of children, S26 In case of contact with eyes rinse immediately with plenty of water S46 If swallowed, seek medical advice immediately and show this container
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15.2 Chemical Safety Assessment

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

16. Other Information

16.1 Phrases Used in Sections 2 and 3

Risk phrases R36 Irritating to Eyes

Safety Phrases

16.2 Other Information

Contains: Phosphates 15-30%

CLP elements

Hazard Pictogram(s) CLP

Signal Word(s) CLP

Legal Disclaimer

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements & local regulations. This company shall not be held liable for any damage resulting from handling or from contact with the above product.