

Anti-Bumping Granules

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Revision No: 1

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

1.1. Product identifier

Product name: Anti-Bumping Granules

Product code: B8A75926

Synonyms: GLASS BEADS

GLASS SPHERES

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

Use of substance / mixture: PC21: Laboratory chemicals. ERC1: Manufacture of substances

1.3. Details of the supplier of the safety data sheet

Company name: PHILIP HARRIS

2 Gregory Street Hyde Cheshire SK14 4HR United Kingdom Tel: +44 (0)845 1200 506 Fax: +44 (0)161 367 2140 Email: enquiries@philipharris.co.uk

1.4. Emergency telephone number

Emergency tel: +44 (0) 845 1200 506

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

Label elements: This product has no label elements.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.1. Substances

Chemical identity:	GLASS SPHERES
Synonyms :	GLASS BEADS
	ANTI-BUMPING GRANULES

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Section 4: First aid measures 4.1. Description of first aid measures Skin contact: Wash immediately with plenty of soap and water. Consult a doctor. Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor. Ingestion: Never give anything by mouth to an unconcious person Rinse mouth with water. Consult a doctor. Inhalation: Move to fresh air in case of accidental inhalation If breathing is irregular or stopped, administer artifical respiration. Consult a doctor. 4.2. Most important symptoms and effects, both acute and delayed Skin contact: No data available. Eye contact: No data available. Inhalation: No data available. 4.3. Indication of any immediate medical attention and special treatment needed Immediate / special treatment: No data available. Section 5: Fire-fighting measures 5.1. Extinguishing media Extinguishing media: CO2, extingushing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam. 5.2. Special hazards arising from the substance or mixture **Exposure hazards:** In combustion emits toxic fumes of carbon dioxide / carbon monoxide. 5.3. Advice for fire-fighters Advice for fire-fighters: Wear self-contained breathing apparatus. Section 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures Personal precautions: Avoid dust formation. Avoid breathing vapors, mist or gas. 6.2. Environmental precautions Environmental precautions: No special environmental precautions required. 6.3. Methods and material for containment and cleaning up Clean-up procedures: Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in

suitable closed containers for disposal.

6.4. Reference to other sections

Reference to other sections: Refer to section 13 of SDS.

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Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Provide appropriate exhaust ventilation at places where dust is formed. Normal

measures for preventative fire protection.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Keep containers tightly sealed. Store in cool, Dry place in tightly closed containers.

Ensure good ventilation/exhaustion at the work place.

7.3. Specific end use(s)

Specific end use(s): Apart from uses mentioned in section 1.2 no other specific uses are stipulated.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures:	Handle in accordance with good industrial hygiene and safety practice. Wash hands
	before breaks and at the end of workday.
Respiratory protection:	Respiratory protection not required. Where protection from nuisance levels of dust are
	desired, use type P1 (EN143) dust masks. Use respirators and components tested and
	approved uder appropriate government standards such as CEN (EU).
Hand protection:	Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal
	technique (without touching the gloves outer surface) to avoid skin contact with this
	product. Dispose of contaminated gloves after use.
	Wash and dry hands.
Eye protection:	Face shield and safety glasses. Use equipment for eye protection test and approved
	under approperiate government statments such as NIOSH (US) or EN 166(EU)
Skin protection:	The type of protective equipment must be selected according to the concentration and
	amount of the dangerous substance at the specific workplace.
Environmental:	No specific environmental precautions required.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Solid

Colour: No data available

Odour: No data available

Evaporation rate: No data available.

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Oxidising:	No data available.			
Solubility in water:	No data available.			
Viscosity:	No data available.			
Boiling point/range°C:	No data available.	Melting point/range°C:	No data available.	
Flammability limits %: lower:	No data available.	upper:	No data available.	
Flash point°C:	No data available.	Part.coeff. n-octanol/water:	No data available.	
Autoflammability°C:	No data available.	Vapour pressure:	No data available.	
Relative density:	No data available.	pH:	No data available.	
VOC g/l:	No data available.			

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: No data available.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: No data available.

10.4. Conditions to avoid

Conditions to avoid: No data available

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents.

10.6. Hazardous decomposition products

Haz. decomp. products: Other decomposition products - No data available.

Section 11: Toxicological information

11.1. Information on toxicological effects

Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact: No data available.

Eye contact: No data available.

Inhalation: No data available.

Section 12: Ecological information

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12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

12.3. Bioaccumulative potential

12.4. Mobility in soil

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Offer surplus and non-recyclable solutions to a licensed disposal company.

Disposal of packaging: Dispose of as unused product.

NB: The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

Section 14: Transport information

14.1. UN number

UN number: NR

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

Environmentally hazardous: No

Marine pollutant: No

14.6. Special precautions for user

Section 15: Regulatory information

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

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

Section 16: Other information

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No

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453/2010.

* indicates text in the SDS which has changed since the last revision.

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. This company shall not be held liable for any damage resulting from handling or from contact with the above product. Page: 6