

Safety Data Sheet: Antibacterial Multi Surface Wipes

In compliance with REACH as per UK and EU requirements.

Commission Regulation (EU) 2015/830 amending Regulation (EC) No. 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Date: 20/01/2020 Version: 1

1. Product Outline and Uses

1.1 Product Name: The Cheeky Panda Biodegradable Bamboo Antibacterial Multi Surface Wipes

1.2. Alternative Identifiers: The Cheeky Panda Product Code: 15060561630417 Case code: 15060561630414

1.3 Details of the Supplier of the Data Sheet Address: The Cheeky Panda Limited, Ground Floor, 10 Lower Thames Street, London, EC3R 6EN Email: info@thecheekypanda.co.uk Telephone: 020 7283 0028 Web Site: www.cheekypanda.co.uk

1.4 Purpose: Surface cleaning wipe with antibacterial properties.

2. Hazard(s) Identification

2.1 Potential Hazard Statement

2.1.1. Route of entry Inhalation, skin contact, eye contact, ingestion.



2.1.2. Inhalation

Not expected to be a significant exposure route. Vapor or mist may be irritating to mucous membranes and upper respiratory tract.

2.1.3. Skin Contact

Gentle and hypoallergenic for skin.

2.1.4. Eye Contact

May cause eye irritation. Symptoms may include stinging, tearing and redness.

2.1.5. Ingestion

May cause gastrointestinal irritation with nausea, vomiting and diarrhea.

2.2 Precautionary Statement:

WARNING! Liquid may cause mild irritation to the eyes. Harmful if swallowed.

2.3 Other hazards No other hazards known.

3. Composition

ltem	INCI Name:	CAS No.	% in Product	Function
1	Aqua	7732-18-5	99.00%	Carrier
2	Decyl Glucoside	58846-77-8	0.70%	Surfactant
3	Benzalkonium Chloride	68424-85-1	0.10%	Bactericidal agent
4	Polyhexamethylene Biguanide	32289-58-0	0.08%	Bactericidal agent
5	D-limonene	138-86-3	0.10%	Slovent
6	Citric Acid	77-92-9	0.02%	p H adjust
	Total		100.00%	

4. First Aid Measures

4.1 Inhalation:

Normal use of this product does not pose an inhalation hazard. Should respiratory tract irritation develop, discontinue use and remove to fresh air. Get medical attention if irritation or other symptoms persist or develop.

4.2 Eye Contact:

Immediately flush eyes with plenty of water for at least 15 minutes, lifting lower and upper eyelids occasionally. Get medical attention if irritation persists.

4.3 Skin Contact:

Skin irritation is not expected. Should irritation develop, discontinue use. Wash affected skin thoroughly with soap and water. Get medical attention if irritation or other symptoms develop or persist.



4.4 Ingestion:

Seek medical attention immediately. Never give anything by mouth to an unconscious person. DO NOT induce vomiting. If vomiting occurs, keep head below hips to prevent aspiration of liquid into lungs.

5. Firefighting Measures

5.1 Extinguishing media

Water spray, carbon dioxide, dry chemical powder or appropriate foam

5.2 Special hazards arising from the substance or mixture No unusual hazards expected.

5.3 Advice for firefighters

In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full-face piece operated in the pressure demand or other positive pressure mode.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures No special measures required. Large spillages are highly unlikely due to liquid impregnated on a fabric substrate. Avoid contact of the impregnating fluid with the eyes.

6.2 Environmental precautions

No special measures required.

6.3 Methods and material for containment and cleaning up

Absorb spill with inert material. Ventilate the area. Flush area well with water to remove trace residue. Surfaces may become slippery after spillage.

6.4 Reference to other sections

For personal protective equipment see subsection 8.2. For disposal considerations see section 13.

7. Handling and Storage

7.1 Precautions for safe handling

7.1.1. Measures to Prevent Fire and Explosions:

No special precautions required.

7.1.2. Measures Required to Protect the Environment: For environmental exposure controls see subsection 8.2.

7.1.3. Advices on General Occupational Hygiene:

Avoid contact with eyes. Do not eat or drink when handing. Use in accordance with product literature



7.2 Conditions for safe storage, including any incompatibilities

Store product at room temperature, dry, well ventilated area. Keep in a closed package. Protect against physical damage. Observe all warnings and precautions listed for the product.

7.3 Specific end use(s)

Compost in home composter or in put in household waste collection.

8. Exposure Controls / Personal Protection

8.1 Control parameters

The product is impregnated onto a fabric substrate so free liquid will not be available and exposure significantly mitigated.

8.1.1 Exposure Limit ValuesNA8.2 Exposure controls

8.2.1 Appropriate engineering controls Keep in a cool, dry, well ventilated place.

8.2.2 Individual measures None.

8.2.3 Environmental exposure controls None.

8.2.4. Further information - Personal Protective Equipment In general, the components from which the nonwoven fabric has been constructed are free from injurious effects. Similarly, the chemicals, finishes and liquors applied are not injurious.

8.2.4.1. Eyes: Avoid contact with the eye. No special controls or personal protection required under conditions of intended use.

8.2.4.2. Skin No special controls or personal protection required under conditions of intended use.

8.2.4.3. Respirators: No special controls or personal protection required under conditions of intended use.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

9.1.1 Appearance

White nonwoven fabric impregnated with a colourless solution.

9.1.2 Odour



Unfragranced.

9.1.3 Odour threshold: Not available.

9.1.4 pH Not available.

9.1.5 Melting point / freezing point Not available.

9.1.6 Initial boiling point and boiling range Not available.

9.1.7 Flash point N/A

9.1.8 Evaporation rate Not available.

9.1.9 Flammability (solid, gas) Not available.

9.1.10 Upper / lower flammability or explosive limits Not available.

9.1.11 Vapour pressure Not available.

9.1.12 Vapour density Not available.

9.1.13 Relative density Not available.

9.1.14 Solubility(ies) Impregnating fluid completely soluble / miscible with water.

9.1.15 Partition coefficient: n-octanol / water Completely miscible with water.

9.1.16 Auto-ignition temperature Not available.

9.1.17 Decomposition temperature Not available.

9.1.18 Viscosity Water thin.



9.1.19 Explosive properties Not available.

9.1.20 Oxidising properties Not available.

9.2 Other information N/A

10. Stability and Reactivity

10.1 Reactivity No reactivity hazards known under normal storage and use conditions.

10.2 Chemical stability Stable.

10.3 Possibility of hazardous reactions No hazardous reactions known under normal storage and use conditions.

10.4 Conditions to avoid Flame and excessive heat.

10.5 Incompatible materials None known under normal use conditions.

10.6 Hazardous decomposition products Carbon dioxide and carbon monoxide may form when heated to decomposition.

11. Toxicological Information

11.1 Information on toxicological effects11.1.1 Acute toxicityBased on available data the classification criteria are not met.

11.1.2 Skin corrosion / irritation Skin friendly, just avoid use on broken skin.

11.1.3 Serious eye damage / irritation May cause eye irritation.

11.1.4 Respiratory or skin sensitisation Based on available data the classification criteria are not met.

11.1.5 Germ cell mutagenicity No mutagenic effects reported.

11.1.6 Carcinogenicity



None of this product's components are listed by ACGIH, IARC, OSHA, NIOSH, NTP or the European Directive (67/48/EEC).

11.1.7 Reproductive toxicity No teratogenic effects reported.

11.1.8 STOT-single exposure Not classified as a specific target organ toxicant after a single exposure.

11.1.9 STOT-repeated exposure Not classified as a specific target organ toxicant after repeated exposure.

11.1.10 Aspiration hazard Based on available data the classification criteria are not met.

11.2 Toxicological Information N/A

12. Ecological Information

12.1 Toxicity

On the basis of available information, this product is not expected to produce any significant adverse environmental effects.

12.2 Persistence and degradability Compostable and biodegradable.

12.3 *Bio accumulative potential* No data available.

12.4 Mobility in soil Expected to remain in water or migrate through soil.

12.5 Results of PBT and vPvB assessment The product does not contain any PBT or vPvB substances.

12.6 Other adverse effects Not known.

13. Disposal Considerations

13.1 Waste treatment methods

Dispose in accordance with federal, state and local environmental control regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the sole responsibility of the waste generator.

14. Transport Information

14.1 Transport hazard class(es)

This preparation is not classified as "Hazardous" for transport purposes.



14.2 Environmental hazards None known.

14.3 Special precautions for user Not applicable.

14.4 Transport in bulk according to Annex II of MARPOL 73 / 78 and the IBC Code Not applicable.

14.5 US Department of Transportation Classification The product is not a DOT controlled material (EU).

14.6 International Air Transportation Association Classification This product is not classified as a hazardous material for transport under IATA regulations.

14.7 International Maritime Organization – IMDG This product is not classified as a hazardous material for transport under IMDG regulations.

14.8 UN, IMO, ADR/RID, ICAO Code This product is not classified as a hazardous material for conveyance under these codes.

15. Regulatory Information

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

5.1.1. Risk Phrases R22 Harmful if swallowed R36 Mild irritating to eyes.

5.1.2. Safety PhrasesS2 Keep out of reach of children.S20 When using does not eat or drink. S25 Avoid contact with eyes.

15.2 Chemical safety assessment NA 16 Other Information

16. Other Information

This data is offered in good faith as typical values and not as a product specification. The information in this data sheet was compiled from information supplied by the vendors of the components of this compound. No warranty, either expressed or implied is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

