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

Product Name: Sunbed Cleaner Group Q

Product Code: SPB0380

Application of the mixture: Cleaning solution.

CAS No:

Company Name and Address:

Bellitas Ltd, Unit 12 Prospect Drive, Britannia Enterprise Park, Lichfield, Staffs.

WS14 9UX

Emergency Telephone No: +44 (0) 1543 416611

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to EC 1272/2008

Product is not Hazardous, nor classified under EC1272/2008

The full text for all Risk Phrases and Hazard Statements are displayed in section 16

2.2 Label Elements

Signal word: None

Hazard Statements:

Product is not Hazardous, nor classified under EC1272/2008

Precautionary Statements:

P402+404: Store in a dry place. Store in a closed container. P410+403: Protect from sunlight. Store in a well-ventilated place.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable - product is a mixture

3.2 Mixtures/Ingredients

Aqua (Water), Polysorbate 20, Benzalkonium Chloride, Sodium lactate, Disodium EDTA, Sodium Hydroxide

Name/Form.CAS / EC No.ConcentrationClassification128<95%w/w</td>Product has no classifications

Main Acitve(s) Benzalkonium Chloride

A clear lotion containing more than 8% ethanol by weight, with water and water-soluble ingredients.

It may contain resins, colour, fragrance and preservatives.

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

Inhalation Supply fresh air; consult doctor in case of complaints

Skin Contact Immediately wash with water and soap and rinse thoroughly. If skin irritation continues, consult a doctor.

Eye Contact Contact with eyes can cause severe irritation. If not washed out promptly, will injure the eye tissue, and permanent

damage may result.

Accidental Ingestion Wash mounth with water. Do not induce vomiting; call for medical help immediately.

4.2 Most important symptoms and effects, both acute and delayed

Inhalation Coughing, breathing difficulty, asthma attacks, fever.

Skin Contact Irritation.

Eye Contact If liquid gets into the eyes it may cause redness, stinging, watering of the eye.

Ingestion If swallowed or in case of entering the lungs. Later observation for pneumonia and pulmonary oedema.

4.3 Indication of any immediate and any special treatment needed

Immediate / special treatment Symptomatic treatment as required

SECTION 5: Firefighting measures

5.1 Extinguishing media

Use: Not flammable, exstiguishing not required. **Avoid:** Spread of leaking liquid or powder.

5.2 Special Hazards arising from the substance or mixture

No immediate fire hazard.

No vapours likely from this product.

No toxic gases emmitted from this product.

5.3 Advice for firefighters

Wear suitable gloves for clear up.

Brething apparatus only required if pungent smell exists.

Do not allow solutions to run off into drains.

Additional information

None.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with skin and eyes. Wear gloves when handling spillages.

6.2 Environmental precautions

Avoid spreading of the material. Contain spillages with absorbent material. Prevent further spillages.

6.3 Methods and materials for containment and cleaning up

Absorb with liquid binding material, vermiculite, sand, earth or suitable inert absorbent material.

Rinse site with copious amounts of water, which should not be allowed into drains, sewers or watercourses

6.4 Reference to other sections

See section 7 for information on safe handling

See section 8 for information on protective equipment

See section 13 for disposal information

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Take normal hygienic precautions Ensure good interior ventilation.

7.2 Conditions for safe storage, including any incompatibilities

Storage

Store in a cool, dark place for maximum shelf life.

Incompatibilities

Store away from oxidising agents.
Store away from alkalis (caustic solution).

Store away from acids. 7.3 Specific end use(s)

No special precautions.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits

Name Std TWA 8 hour exposure limit STEL 15 minute exposure limit Source/Type

 DNELS
 Worker
 Consumer

 Systemic affects
 Systemic effects

Human oral none stated

Human dermal Human inhalation Human inhalation

PNECS

PNEC Aqua (Freshwater) PNEC Aqua (Marine) PNEC Sediment PNEC Soil

8.2 Exposure controls

Engineering measures Provide eyewash station.

Respiratory protection If ventilation is insufficient suitable respiratory equipment must be provided.

Hand protection For prolonged contact with the product, suitable protective gloves conforming to EN374 should be

worn. Seek recommendations from manufacturer or supplier.

Eye protection Contact lenses should not be worn when working with this chemical. Wear approved safety googles. Skin protection Minimise all forms of skin contact. Wash promptly if skin becomes contaminated. Wear suitable

protective clothing. Promptly remove non-impervious clothing that becomes contaminated. Launder

overalls and under garments regularly. When using do not eat, drink or smoke.

Other protective & hygiene measures

Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work.

SECTION 9: Physical and chemical properties

9.1 Information on the basic physical and chemical properties

Appearance Clear liquid.

Odour Fragranced with perfume.

Odour threshold Not determined pH value pH 7.0 - 9.0

Solubility in water Water-soluble in all proportions

Initial boiling point/boiling range °C

Melting Point / range °C

Flash point °c

Upper/lower flammability limits

Vapour pressure at 20°C

Vapour density at 20°C

Auto ignition temperature °C

None specified

None specified

None specified

None specified

Alcohol content None

Specific gravity 1.00 g/ml @ 25C Viscosity at 20°C water thin

9.2 Other information None

Not considered to be reactive

No hazardous reactions.

SECTION 10: Stability and reactivity

10.1 Reactivity

10.2 Chemical stability

10.3 Possibility of hazardous reactions

Stable under normal conditions and storage. See section 7

10.4 Conditions to avoid High temperatures and direct sun light. None known.

10.5 Incompatible materials None.

10.6 Hazardous decomposition products

SECTION 11: Toxicological information

11.1 Information on toxicological effects

This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

Acute toxicity Not expected to present an acute toxicity hazard.

> LD50 (oral rat) >5,000mg/kg LD50 (dermal rabbit) >5,000mg/kg

Inhalation In high concentrations vapours may cause headache, fatique, dizziness and nausea

Prolonged and frequent exposure may cause skin dryness and cracking Skin contact

Ingestion Gastrointestinal symptoms, including upset stomach

Eye contact Irritating to the eyes

Comments This product has been assessed as safe to use under normal conditions of use and according to instructions.

SECTION 12: Ecological information

This product has not been subjected to toxicological testing. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

This product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment

12.1 Toxicity

100mg/l Toxicity to fish Toxicity to invertebrates >100mg/l Toxicity to algae >100mg/l

12.2 Persistence and degradability

Readily biodegradable.

12.3 Bioaccumulation

May be accumulated in organism.

12.4 Mobility in soil

No further relevant information available

12.5 Results of PBT and vPvB assessment

Not applicable

12.6 Other adverse effects

No further relevant information available

SECTION 13: Disposal considerations

Dispose according to local authority regulations.

SECTION 14: Transport information

14.1 UN number

UN No. (ADR/RID/IMDG/IATA)

No

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class(es)

ADR, IMDG, IATA

None Flammable liquids

None Label Class

14.4 Packing group None (ADR/RID/AND/IMDG/ICAO,IATA)

14.5 Environmental hazards

Marine pollutant None

14.6 Special precautions for user

Danger code (Kemlar)/hazard no. (ADR)

EMS no.
Stowage category
B
Tunnel restriction code

None

14.7 Transport in bulk according to annex II

of Marpol and the IBC Code Not applicable

14.8 Additional information

Limited quantities (LQ) None Litre(s)

EC N°

SECTION 15: Regulatory information

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

All components are listed as existing substances in Europe

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for this product.

SECTION 16: Other information

Classification of the mixture is in general based on calculation method using substance data, as required by (EC) 1272/2008

Abbreviations and acronyms used in the safety data sheet

CAS No Chemical Abstracts Service number

DNEL Derived No-Effect Level EC European Community

EEC European Economic Community

EMS No Emergency Response Procedure number

Eye Irrit. Eye Irritant
Flam. Liq. Flammable Liquid
hPa 1 hPa = 100 Pa (Pascal)
LC50 Lethal Concentration 50%

LC50 Lethal Concentration, 50% LD50 Lethal Dose, 50%

PBT Persistent, Bio accumulative and Toxic PNEC Predicted No-Effect Concentration

Ppm Parts Per Million

REACH Registration, Evaluation, Authorisation and Restrictions of Chemicals

STOT Specific Target Organ Toxicity

vPvB Very Persistent and Very Bio accumulative

WEL Workplace Exposure Limit

Hazardous and Precautionary Statements in full used in section 2 and 3

Hazard Statements:

Product is not Hazardous, nor classified under EC1272/2008

Precautionary Statements:

P402+404: Store in a dry place. Store in a closed container. P410+403: Protect from sunlight. Store in a well-ventilated place.

Version 20: 1

Issue Date: 06/01/2021

WE BELIEVE THAT THE INFORMATION CONTAINED HEREIN IS CURRENT AS OF THE DATE OF THIS SAFETY DATA SHEET. IT IS THE USERS OBLIGATION TO DETERMINE CONDITIONS OF SAFE USE OF THIS PRODUCT.