

SAFETY DATA SHEET Jangro - BACTERICIDAL FOAM HAND WASH

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

1.1. Product identifier

Product name Jangro - BACTERICIDAL FOAM HAND WASH

Product number A063 JA

Internal identification BK109-C1 PCS No. 100203

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

Identified uses Bactericidal Foaming Hand Wash Suitable for use in the food Industry.

1.3. Details of the supplier of the safety data sheet

Supplier UK: Jangro Limited Europe: Jangro (Europe) Limited

Jangro House 6-9 Trinity Street

Worsley Road Dublin 2
Farnworth D02 EY47
Bolton. UK Ireland

BL4 9LU

Tel: 01204 795 955 Tel: 01 617 7911

Fax: 01204 579 499 enquiries@jangrohq.net

1.4. Emergency telephone number

Emergency telephone 01772 318 818 - Mon to Thu 8.30am to 4.45pm - Fri 8.30am to 1.30pm

National emergency telephone For Health Care Professionals only -

number For use in UK: Contact the National Poisons Information Service for further advice.

For use in the Republic of Ireland: To report a poisoning incident contact The National

Poisons Information Centre, Beaumont Hospital, Dublin (01-8092166).

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (SI 2019 No. 720)

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

2.2. Label elements

Hazard statements NC Not Classified

Precautionary statements Cosmetic Product: Avoid contact with eyes. If contact occurs, rinse immediately with clean

water.

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB. Including - Endocrine disrupting properties: None known.

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SECTION 3: Composition/information on ingredients

3.2. Mixtures

Composition comments The ingredients are present in non-hazardous concentrations. A063 is a Cosmetic Product

> which contains: Aqua, Caprylyl/Capryl Glucoside, Glycerin, Cocamide DEA, Chlorhexidine Digluconate, Allantoin, Lactic Acid, Benzyl Alcohol, Chloromethylisothiazolinone,

Methylisothiazolinone, Triethylene Glycol, Propylene Glycol, Magnesium Chloride,

Magnesium Nitrate.

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.

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

continues.

Skin contact Rinse with 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.

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 Avoid contact with eyes. No special protective clothing. (See Sec 8)

6.2. Environmental precautions

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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 containers 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 Avoid contact with eyes.

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.

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

Ingredient comments No exposure limits known for ingredient(s).

8.2. Exposure controls

Appropriate engineering

controls

Not relevant.

Eye/face protection No specific eye protection required during normal use.

Hand protection Hand protection not required.

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 Liquid.

Colour Colourless.

Odour Faint surfactant

pH pH (concentrated solution): 5.00

Melting point 0°C

Initial boiling point and range 101°C @ 760 mm Hg

Flash point Boils without flashing.

Flammability (solid, gas) Not applicable.

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Upper/lower flammability or

explosive limits

Not applicable.

Vapour pressure Not available.

Vapour density Not available.

Relative density 1.014 @ 20°C

Solubility(ies) Soluble in water.

Partition coefficient Not applicable.

Auto-ignition temperature Not applicable.

Decomposition Temperature Not applicable.

Viscosity Not available.

9.2. Other information

Other information None.

Particle size Not applicable.

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

Materials to avoid

No specific material or group of materials is likely to react with the product to produce a

hazardous situation.

10.6. Hazardous decomposition products

Hazardous decomposition

No known hazardous decomposition products.

products

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effectsWe have not carried out any 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.

Acute toxicity - oral

Summary Not applicable.

Acute toxicity - dermal

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Summary Not applicable.

Acute toxicity - inhalation

Summary Not applicable.

Skin corrosion/irritation

Summary Not applicable.

Serious eye damage/irritation

Summary Not applicable.

Serious eye damage/irritation But prolonged eye contact may lead to the product affecting the natural lubrication provided

by the mucous membranes.

Respiratory sensitisation

Summary Not applicable.

Skin sensitisation

Summary Not applicable.

Germ cell mutagenicity

Summary Not applicable.

Carcinogenicity

Summary Not applicable.

Reproductive toxicity

Summary Not applicable.

Specific target organ toxicity - single exposure
Summary

Not applicable.

Aspiration hazard

Summary Not applicable.

11.2 Information on other Hazards 11.2.1 Endocrine

None known.

Hazards 11.2.1 Endocrine disrupting properties

SECTION 12: Ecological information

Ecotoxicity Not regarded as dangerous for the environment.

12.1. Toxicity

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

specifically 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 The Detergents Regulations (as amended). and UK Regulation: SI 2020 No.

1617 "The Detergents (Amendment) (EU Exit) Regulations 2020".

12.3. Bioaccumulative potential

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

Partition coefficient Not applicable.

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12.4. Mobility in soil

Mobility Not known.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

This product does not contain any substances classified as PBT or vPvB.

12.6 Endocrine disrupting

properties

None known.

12.6. Other adverse effects

Other adverse effects Now section 12.7: None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal methods 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.

SECTION 14: Transport information

General Not classified for Transport.

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

Not regulated.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

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

National regulationsThis is a Cosmetic product, therefore the GHS/CLP Regulations do not apply.

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EU legislation In EU: "European Cosmetics Regulation N° 1223/2009." and in UK: "SI 2020 No. 696 - The

Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations 2019.".

This product is a Cosmetic so although the GHS/CLP Regulations do not apply the Safety Data Sheet has been prepared in accordance for EU: with "REACH Commission Regulation (EU) No 2020/878 (which amends Regulation (EC) No 2015/830, 453/2010 & 1907/2006)."

and for UK: with "SI 2020 No. 1577 - The REACH etc. (Amendment etc.) (EU Exit)

Regulations 2020.".

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

Abbreviations and acronyms PBT: used in the safety data sheet VPVE

PBT: Persistent, Bioaccumulative and Toxic substance. vPvB: Very Persistent and Very Bioaccumulative.

ATE: Acute Toxicity Estimate.

REACH: The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 No. 1577.

GHS: Globally Harmonized System.

Classification abbreviations

and acronyms

NC (Not Classified)

Key literature references and

sources for data

Material Safety Data Sheet, Miscellaneous manufacturers.

Classification procedures according to SI 2019 No. 720

Product is a Cosmetic product so GHS Regulations do not apply, the Classification of this product is from a Product Safety Report that has been done under Cosmetic Regulations.

Revision comments

New Format Safety Data Sheet prepared in accordance with REACH Commission Regulation (EU) No 2020/878 (which amends Regulation (EC) No 453/2010 & 1907/2006). - No change

in Product Classification. (Changes made to sections 2,3,9,11,12,15+16)

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