SAFETY DATA SHEET Product Name: Food Probe Wipes SDS Reference BHS002c

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

September 24th, 2013

1.1 Product Identifier Bioguard Food Probe Wipes

Initial issue date

BIOW70 - Bioguard 70 Sheet Probe Wipes - 40 Units Per Box`

1.2 Relevant Use(s)/misuse(s)Wipe for food probes Suitable for food use tested to EN1276 EN1275. Food safe & non-tainting. Meets EHO & FSA standards.

1.3 SDS Supplier Bioguard Hygiene Solutions Ltd.

1.3.1 Manufacturer Bioguard Hygiene Solutions Ltd.

64a St James Mill Rd

St James

Northampton NN5 5JP

1.4 Emergency Telephone +44(0)1604 592048 (office hours)

Telephone: +44(0)1604 592048

+44(0)1604 583854

Competent Person e-mail: trevor@rising-hsande.co.uk

Fax No:

Revision date

2. HAZARDS IDENTIFICATION

2.1 CLASSIFICATION OF THE MIXTURE

2.1.1 Classification according to Regulation (EC) No 1272/2008 (CLP/GHS)

Not classified

Version No.

2

2.1.2 Additional information

See section 16 for full text of H statements.

2.2 LABELLING ELEMENTS

2.2.1 Labelling in accordance with EC Regulation No 1272/2008 (CLP/GHS)

Signal word

2-11-2016

NONE

Hazard statement(s)

Pictogram(s):

nrd NONE

Precautionary statement(s)

NONE

NONE

2.3 OTHER HAZARDS

NONE

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Characterisation AQUEOUS MIXTURE OF ORGANIC SUBSTANCES

<u>Substances</u>

<u>Chemical name</u> <u>CAS-No</u> <u>EINECS/ELINCS</u> <u>Classification</u> <u>Concentration</u>



BHS002c **Product Name:** SDS Ref. Food Probe Wipes

3. COMPOSITION / INFORMATION ON INGREDIENTS

CITRIC ACID MONOHYDRATE (1,2,3-PROPANETRICARBOXYLIC

NOT ASSIGNED Eye Irrit.2 H319 < 1.0%

4. FIRST AID MEASURES

4.1 Description of measures

Inhalation Not a normal route of exposure.

Skin contact Clean areas affected with soap and plenty of water. If necessary, seek medical advice

Eye contact Wash out eye thoroughly with plenty of water until irritation subsides. If necessary, consult

an eye specialist/ophthalmologist.

5949-29-1

Ingestion If product is swallowed, do NOT induce vomiting. If conscious, drink plenty of water. If

necessary, seek medical advice.

4.2 Most important effects/symptoms

None known.

4.3 Immediate/special

treatment

ACID)

Treatment as described above.

5. FIRE FIGHTING MEASURES

5.1 Extinguishing media To suit local surroundings (e.g. water spray, carbon dioxide, foam or chemical powder) Do

not use strong water jets

5.2 Special hazards None known.

5.3 Advice for fire fighters Wear self-contained breathing

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions Use suitable protective equipment (see section 8)

6.2 Environmental precautions

Do not allow to get into waste water or waterways in large quantities; if this occurs, inform

the relevant water authority at once.

6.3 Methods and materials for

cleaning up

Take up with absorbent material, e.g. sand, sawdust into tightly closable containers. Label

container and dispose of as prescribed.

6.4 Reference to other

sections

See section 8 for personal protective equipment.

7. HANDLING AND STORAGE

7.1 Precautions for safe

handling

Handle in accordance with good hygiene and safety practice.

7.2 Conditions for safe

storage

Keep containers closed, cool, dry and away from heat

7.3. Specific end use(s) Surface cleaner and disinfectant

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Controls parameters No OEL data are available. Comply with good practice.

8.2 Exposure controls

Engineering controls Provide adequate ventilation (e.g. local exhaust ventilation).

Personal protection Observe normal standards for handling chemicals.

Wash hands before breaks and after work.

Wear personal protective equipment appropriate to the task (see below)



Product Name: Food Probe Wipes SDS Ref. BHS002c

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye protection Safety goggles if risk of eye contamination.

Skin protection Only for prolonged contact and If necessary, impervious gloves (but consider your own

risk assessment; e.g. breakthrough times, rates of diffusion and degradation, tasks

undertaken)

Respiratory protection Respirator – not normally required.

Other protection Protective overalls

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Basic physical and chemical properties

Physical form Impregnated wipe

Colour Liquid is a clear to straw coloured

Odour Characteristic
Odour threshold Not determined

pH 6.5 - 7.0

Boiling pt / range Approx. 100 °C

Melting pt / range Approx. 0 °C

Flash point Not applicable °C

Flash point

Flammability

Not applicable

Not applicable

Not applicable

Not applicable

Evaporation rate

Explosion limits

Not determined

Auto-ignition temperature

Not applicable

Vapour pressure Not applicable
Vapour density Not applicable

Water solubility Miscible

Explosive properties

Oxidising properties

Not determined

Not determined

Not determined

Not determined

Not determined

Not determined

None known.

10. STABILITY AND REACTIVITY

10.1 Reactivity Hazardous polymerisation will not occur

10.2 Chemical stability Stable under normal conditions of handling.

10.3 Hazardous reactions None known.10.4 Conditions to avoid None known.



Food Probe Wipes BHS002c **Product Name:** SDS Ref.

10. STABILITY AND REACTIVITY

10.5 Incompatible material

None known.

10.6 Hazardous

decomposition products

Oxides of carbon

11. TOXICOLOGICAL INFORMATION

11.1 information on toxicological effects

Acute toxicity LD₅₀ rat (oral) mg/kg No data available

Dermal compatibility No data available

Mucous membrane

compatibility

No data available

12. ECOLOGICAL INFORMATION

12.1 Toxicity LC_{50} Aquatic organisms No data available mg/l

12.2 Degradability Not determined. 12.3 Bioaccumutive potential Not determined 12.4 Mobility in soil Not determined 12.5 PBT/vPvB assessment Not determined 12.6 Other adverse effects None known.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment measures

Advice on disposal If possible, recycle to supplier or approved recycling company. If not (e.g. designated as

waste), dispose of in accordance with national and local authority regulations, e.g. The

Hazardous Waste (England & Wales) Regulations 2005.

Contaminated packaging Treat empty containers in the same way as the product: if possible wash out thoroughly

and recycle.

14. TRANSPORT INFORMATION

14.1 United Nations number

(ADR, IMDG, IATA)

Not classified

14.2 Proper shipping name

(ADR, IMDG, IATA)

Not classified

14.3 Transport class(s)

(ADR, IMDG, IATA)

Not classified

14.4 Packing group

(ADR, IMDG, IATA)

Not classified

14.5 Environmental hazards

(ADR, IMDG, IATA)

The product should NOT be marked as a marine

pollutant.

14.6 Special procedures (ADR, IMDG, IATA)

Not applicable

14.7 Transport in bulk (ADR, IMDG, IATA)

Not applicable



Product Name: Food Probe Wipes SDS Ref. BHS002c

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations

The product is classified in accordance with EC Regulation 1272/2008 (CLP), Other regulatory information and provisions are not applicable for this product.

15.2 Chemical safety assessment

Not applicable

16. OTHER INFORMATION

Further information

Hazard statements referred to in sections 2/3

H319: Causes serious eye irritation.

Sources of data Other suppliers' safety data sheets, ECHA C&L Inventory

Date of issue 02-11-2016

This information is based on our present state of knowledge and is intended to describe our products from the point of view of the safety requirements. It should not be construed as guaranteeing specific properties.

Safety data sheet prepared by Rising HS&E Services.

