SAFETY DATA SHEET			
Product Name:	Alcohol Free Hand & Surface Wipes	SDS Reference	BHS002b
Version No. 1	Initial issue date September 24th, 2013	evision date	1

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

1.1 Product Identifier **Hand & Surface Wipes** 

Hand & Surface cleaner and disinfectant. Suitable for food use tested to EN1276

1.2 Relevant Use(s)/misuse(s) EN1275. Food safe & non-tainting. Meets EHO & FSA standards.

1.3 SDS Supplier Acopia Group

> Telephone: 0845 075 6111 Global Point, Steyning Way Fax No: 0845 075 6222

Bognor Regis,

West Sussex E-mail: sales@acopia.co.uk

PO22 9SB

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

### 2. HAZARDS IDENTIFICATION

# **2.1 CLASSIFICATION OF THE MIXTURE**

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

Not classified

2.1.2 Classification according to EC Directive 67/548/EEC (CHIP 4)

Not classified

2.1.3 Additional information

See section 16 for full text of H statements and R phrases.

### **2.2 LABELLING ELEMENTS**

2.2.1 Labelling in accordance with EC Directive 67/548/EEC (CHIP 4)

ACCORDING TO EXPERIENCE, THE PRODUCT IS CONSIDERED TO Physicochemical:

HAVE NO ADVERSE PHYSICOCHEMICAL PROPERTIES IF HANDLED IN

THE CORRECT MANNER.

ACCORDING TO EXPERIENCE, THE PRODUCT IS CONSIDERED TO

HAVE NO ADVERSE AFFECTS ON HEALTH IF HANDLED IN THE Health:

CORRECT MANNER.

ACCORDING TO EXPERIENCE, THE PRODUCT IS CONSIDERED TO

HAVE NO ADVERSE ON THE ENVIRONMENT IF HANDLED IN THE

**Environmental:** CORRECT MANNER. .

**SAFETY PHRASES** NONE.

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

BHS002b **Product Name:** Alcohol Free Hand & Surface Wipes SDS Ref.

2. HAZARDS IDENTIFICATION

Signal word Pictogram(s): NONE

NONE

Hazard

NONE

statement(s)

NONE

Precautionary statement(s)

2.3 OTHER HAZARDS NONE

3. COMPOSITION / INFORMATION ON INGREDIENTS

**Chemical Characterisation** AQUEOUS MIXTURE OF ORGANIC SUBSTANCES

**Substances** 

CAS-No **Chemical name EINECS/ELINCS** Classification Concentration CITRIC ACID MONOHYDRATE 5949-29-1 **NOT ASSIGNED CHIP:** Xi: R36; < 1.0%

(1,2,3-PROPANETRICARBOXYLIC

ACID)

CLP; Eye Irrit.2 H319

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.

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

treatment

None known.

4.3 Immediate/special

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

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

6.2 Environmental Do not flush wipe material down the drain and into waste water. Dispose of wipe material precautions through normal waste systems. 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 excess liquid with absorbent material, e.g. sand, sawdust into tightly closable

containers. Label container and dispose of as prescribed.

Product Name: Alcohol Free Hand & Surface Wipes SDS Ref. BHS002b

### 6. ACCIDENTAL RELEASE MEASURES

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)

**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 Blue striped cloth with a 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

Flammability

Thermal decomposition

Evaporation rate

Not applicable

Not applicable

Not applicable

Not determined

Product Name: Alcohol Free Hand & Surface Wipes SDS Ref. BHS002b

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Auto-ignition temperature Not applicable

Decomposition temp. Not applicable

Relative density 1.01-1.025

Vapour pressure Not applicable
Vapour density Not applicable

Water solubility Miscible

Explosive properties Not determined

Oxidising properties Not determined

Partition coeff. Logoct/water Not determined

9.2 Other information 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.
10.5 Incompatible material None known.

10.6 Hazardous Oxides of carbon

decomposition products

# 11. TOXICOLOGICAL INFORMATION

11.1 information on toxicological effects

Acute toxicity LD<sub>50</sub> rat (oral) mg/kg No data available

Dermal compatibility

No data available

Mucous membrane
compatibility

No data available

### 12. ECOLOGICAL INFORMATION

12.2 DegradabilityNot determined.12.3 Bioaccumutive potentialNot determined12.4 Mobility in soilNot determined12.5 PBT/vPvB assessmentNot determined12.6 Other adverse effectsNone known.

# 13. DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment measures

Alcohol Free Hand & Surface Wipes BHS002b **Product Name:** SDS Ref.

### 13. DISPOSAL CONSIDERATIONS

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

Not classified

(ADR, IMDG, IATA) 14.3 Transport class(s)

Not classified

(ADR, IMDG, IATA)

14.4 Packing group (ADR, IMDG, IATA)

Not classified

14.5 Environmental hazards

The product should NOT be marked as a marine

(ADR, IMDG, IATA)

pollutant.

14.6 Special procedures (ADR, IMDG, IATA)

Not applicable

14.7 Transport in bulk (ADR, IMDG, IATA)

Not applicable

# 15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations

The product is classified in accordance with the Chemicals (Hazard Information and Packaging for Supply) Regulations (CHIP 4) and 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** 

Risk phrases/ hazard statements referred to in sections 2/3

R36: Irritating to eyes.

H319: Causes serious eye irritation.

Sources of data Other suppliers' safety data sheets

Date of issue 24-09-2013

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.