

# modu hygiene



**HS28.50.79**

## LIME HAND CLEANER CARTRIDGE

- › Silica beads effective and suitable for the heaviest soiling
- › Contains skin emollients - can be used daily because of its mildness
- › Works with hot or cold water in hard or soft areas
- › Naturally perfumed citrus smell
- › Solvent free and Environmentally friendly
- › 1,000+ uses per cartridge : 1ml Dosage
- › 6 x 1 ltr cartridges
- › For the BC234PRO Dispenser
- › Manufactured and filled in the UK

### SOAP CARTRIDGES

- › **HS21.50.71** Luxury Foam Soap
- › **HS21.50.73** Non-Alcohol Foaming Sanitiser
- › **HS23.50.80** Liquid Soap
- › **HS23.50.81** Antibacterial Soap
- › **HS23.50.90** Alcohol Liquid Sanitiser
- › **HS23.50.91** (70%) AlcoGel Sanitiser
- › **HS21.50.70** Eco Foam
- › **HS21.50.71** Luxury Foam Soap
- › **HS21.50.72** AntiBac Foam Soap
- › **HS21.50.73** Alcohol Free Foam Sanitiser
- › **HS28.50.79** Lime Hand Cleanser
- › **HS23.50.80** Pearlsided Lotion Soap
- › **HS23.50.81** AntiBac Lotion Soap
- › **HS23.50.90** 70% Alcohol Sanitiser
- › **HS28.50.83** Citrus Hand Cleaner (Heavy Duty)
- › **HS22.50.94** Before/After Conditioning Cream
- › **HS23.50.91** 70% AlcoGel Sanitiser
- › **HS23.50.86** Unperfumed Soap (Eco)
- › **HS.23.50.84** Hair & Body Shampoo

## SAFETY DATA SHEET

# LIME NON SOLVENT HAND CLEANSER

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product identifier

Product name: Lime Non Solvent Hand Cleanser  
Product code: HS28.50.79

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

Identified uses: Cosmetics, personal care products.

#### 1.3. Details of the supplier of the safety data sheet

Dolphin Solutions Ltd, Southpoint, Compass Park, Junction Road, Bodiam, TN32 5BS

#### 1.4. Emergency telephone number

Technical Advice : 8.30am to 4.45pm – 01424 202224 - Mon to Fri e-mail [info@dolphinsolutions.co.uk](mailto:info@dolphinsolutions.co.uk)

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1. Classification of the substance or mixture

Classification (1999/45/EEC) This product has no classification under CLP.

#### 2.2. Label elements

Risk Phrases

Safety Phrases: This product has no label elements.

#### 2.3. Other hazards

Exempt from EC 1272/2008. Regulated by the Cosmetic Products (Safety) Regulations 2008 and EU Regulation EC No.1223/2009.  
PBT: This product is not identified as a PBT/vPvB substance.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.2. Mixtures

Aqua, Sodium Dodecyl Benzene Sulfonate, Sodium Tallate, C9-11 Pareth X, Hydrated Silica, Limonene, Parfum, Citral, Diazolidinyl Urea, Methyl Paraben, Propyl Paraben, Propylene Glycol, Aloe Vera, CI45350, CI19140, CI42090, Trisodium dicarboxy methyl alaninate

## **SECTION 4: FIRST AID MEASURES**

### **4.1. Description of first aid measures**

#### **Inhalation**

Move to fresh air in case of accidental inhalation of vapours.

#### **Ingestion**

Wash out mouth with water.

#### **Skin contact**

Product is for use on the skin. Wash off with water.

#### **Eye contact**

Bathe the eye with running water for 15 minutes. If irritation persists, seek medical advice

### **4.2. Most important symptoms and effects, both acute and delayed**

#### **Inhalation**

No known health hazards.

#### **Ingestion**

Nausea and stomach pain may occur.

#### **Skin contact**

Skin irritation is unlikely if used as recommended.

#### **Eye contact**

May cause temporary irritation

### **4.3. Indication of any immediate medical attention and special treatment needed**

Eye bathing equipment should be available on the premises.

## **SECTION 5: FIREFIGHTING MEASURES**

### **5.1. Extinguishing media**

#### **Extinguishing media**

Suitable extinguishing media for the surrounding fire should be used.

Use water spray to cool containers.

### **5.2. Special hazards arising from the substance or mixture**

In combustion emits toxic fumes.

### **5.3. Advice for firefighters**

#### **Protective equipment for fire-fighters**

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

### **6.1. Personal precautions, protective equipment and emergency procedures**

Refer to section 8 of SDS for personal protection details.

Turn leaking containers leak-side up to prevent the escape of liquid.

### **6.2. Environmental precautions**

Do not discharge into drains or rivers. Contain the spillage using bunding.

### 6.3. Methods and material for containment and cleaning up

Absorb into dry earth or sand. Transfer to a closable, labeled salvage container for disposal by an appropriate method.

### 6.4. Reference to other sections

For personal protection, see section 8.

## SECTION 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Avoid contact with eyes.

### 7.2. Conditions for safe storage, including any incompatibilities

Store in a cool, well ventilated area.

### 7.3. Specific end use(s)

PC39: Cosmetics, personal care products.

#### Usage Description

See Product Information Sheet & Label for detailed use of this product.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

No data available.

### 8.2. Exposure controls

Respiratory equipment

Respiratory protection not required.

Hand protection

Product is for use on the skin.

Eye protection Unlikely to be necessary. Avoid contact with eyes.

Skin protection

Not applicable.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

Appearance	Gel
Colour	Yellow-green
Odour	Pleasant.
Solubility	Soluble
Initial boiling point and boiling	100
Melting point (°C)	No data available.
Relative density	0.960 typical
pH-Value, Conc. Solution	Not applicable
Flash point	Not applicable

## **9.2. Other information**

None.

## **SECTION 10: STABILITY AND REACTIVITY**

### **10.1. Reactivity**

Stable under recommended transport or storage conditions.

### **10.2. Chemical stability**

Stable under normal conditions.

### **10.3. Possibility of hazardous reactions**

Hazardous reactions will not occur under normal transport or storage conditions.

### **10.4. Conditions to avoid**

Heat. Hot surfaces.

### **10.5. Incompatible materials**

Strong oxidising agents.

### **10.6. Hazardous decomposition products**

In combustion emits toxic fumes.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

### **11.1. Information on toxicological effects**

#### **Toxicological information**

No data available.

Inhalation

No known health hazards.

Ingestion

Nausea and stomach pain may occur

Skin contact

Skin irritation is unlikely if used as recommended

Eye contact

May cause temporary irritation

## **SECTION 12: ECOLOGICAL INFORMATION**

### **Ecotoxicity**

No data available

### **12.1. Toxicity**

Biodegradable.

### **12.2. Persistence and degradability**

#### **Degradability**

Surfactant is readily broken down by effluent treatment process.

### **12.3. Bioaccumulative potential**

#### **Bioaccumulative potential**

No bioaccumulation potential.

#### **12.4. Mobility in soil**

**Mobility:**

Soluble in water. Readily absorbed into soil.

#### **12.5. Results of PBT and vPvB assessment**

This product is not identified as a PBT/vPvB substance.

### **SECTION 13: DISPOSAL CONSIDERATIONS**

#### **13.1. Waste treatment methods**

The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

### **SECTION 14: TRANSPORT INFORMATION**

This product does not require a classification for transport.

### **SECTION 15: REGULATORY INFORMATION**

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

Regulated by EU Directive 76/768/EEC (as amended) and Regulation EC 1223/2009 (as amended), therefore, as a cosmetic product is exempt from the requirements of Regulation (EC) No. 453/2010 and Regulation (EC) No. 1272/2008.

#### **15.2. Chemical Safety Assessment**

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## **SECTION 16: OTHER INFORMATION**

### **Information Sources**

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

\* indicates text in the SDS which has changed since the last revision.

### **Legal disclaimer**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.