

# SAFETY DATA SHEET

## Wallace Cameron - Astroplast - ULTRAZONE HAND STERILE CLEANSER

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

#### 1.1. Product identifier

Product name Wallace Cameron - Astroplast - ULTRAZONE HAND STERILE CLEANSER

Product No. A051 WA

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

Identified uses Alcoholic Hand Rub

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

Supplier WALLACE CAMERON GROUP  
26 Netherhall Road  
Netherton Industrial Estate  
Wishaw  
ML2 0JG  
Tel: 01698 354 715  
Fax: 01698 354 700  
E-Mail - sales@wallacecameron.com

#### 1.4. Emergency telephone number

Wallace Cameron - 01698 354 715 - 9.00am to 5.00pm - Mon to Fri

### SECTION 2: HAZARDS IDENTIFICATION

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

Classification (EC 1272/2008)

Physical and Chemical Hazards	Not classified.
Human health	Not classified.
Environment	Not classified.

Classification (1999/45/EEC) Xi;R36. F;R11. R67.

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

#### 2.2. Label elements

Label In Accordance With (EC) No. 1272/2008

No pictogram required.

#### 2.3. Other hazards

This product does not contain any PBT or vPvB substances.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.2. Mixtures

PROPAN-2-OL	60-100%
CAS-No.: 67-63-0	EC No.: 200-661-7
	Registration Number: 01-2119457558-25-xxxx

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Classification (EC 1272/2008)  
Flam. Liq. 2 - H225  
Eye Irrit. 2 - H319  
STOT SE 3 - H336

Classification (67/548/EEC)  
F;R11  
Xi;R36  
R67

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**

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

#### **Ingestion**

DO NOT INDUCE VOMITING! Drink a few glasses of water or milk. Get medical attention.

#### **Skin contact**

Rinse with water.

#### **Eye contact**

Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

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

#### **General information**

The severity of the symptoms described will vary dependant of the concentration and the length of exposure.

#### **Inhalation.**

Vapours may cause drowsiness and dizziness.

#### **Ingestion**

May cause discomfort if swallowed.

#### **Skin contact**

No specific symptoms noted. But prolonged or excessively repeated skin contact could lead to removal of natural oils from skin.

#### **Eye contact**

May cause temporary eye irritation. Prolonged contact may cause redness and/or tearing.

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

Treat Symptomatically.

## SECTION 5: FIREFIGHTING MEASURES

### 5.1. Extinguishing media

#### **Extinguishing media**

Use: Foam, carbon dioxide or dry powder.

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

#### **Unusual Fire & Explosion Hazards**

May explode in a fire.

#### **Specific hazards**

When heated and in case of fire, harmful vapours/gases may be formed.

### 5.3. Advice for firefighters

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

Keep containers cool by spraying with water to reduce explosion risks. Self contained breathing apparatus and full protective clothing must be worn in case of fire.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

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

Do not smoke, use open fire or other sources of ignition. Avoid contact with eyes. Do not breathe vapour.

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## 6.2. Environmental precautions

Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body.

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

Small quantities may be flushed to drains with plenty of water. Large Spillages: Pick up with vacuum or absorbent solid, store in closed container for disposal.

## 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. Avoid inhalation of vapours. Eliminate all sources of ignition.

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

Keep away from heat, sparks and open flame.

### 7.3. 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

Name	STD	TWA - 8 Hrs		STEL - 15 Min		Notes
PROPAN-2-OL	WEL	400 ppm	999 mg/m <sup>3</sup>	500 ppm	1250 mg/m <sup>3</sup>	

WEL = Workplace Exposure Limit.

#### **Ingredient Comments**

STEL= Short-Term Exposure Limit (15 minute) & TWA = Time Weighted Average (8 hours).

### 8.2. Exposure controls

#### **Engineering measures**

All handling to take place in well-ventilated area.

#### **Respiratory equipment**

Respiratory protection not required.

#### **Hand protection**

Hand protection not required.

#### **Eye protection**

None required if care is taken not to splash in eyes when pouring or using.

#### **Other Protection**

None required.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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

<b>Appearance</b>	Liquid
<b>Colour</b>	Clear Colourless.
<b>Odour</b>	Odour of alcohol.
<b>Solubility</b>	Soluble in water.

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Initial boiling point and boiling range 85 - 90  
Melting point (°C) < -10  
Relative density 0.860 @ 20 °c  
pH-Value, Conc. Solution 5.5  
Flash point 19 Method: P/M Pensky-Martens.

## 9.2. Other information

None.

## SECTION 10: STABILITY AND REACTIVITY

### 10.1. Reactivity

No specific reactivity hazards associated with this product.

### 10.2. Chemical stability

No particular stability concerns.

### 10.3. Possibility of hazardous reactions

See sections 10.1, 10.4 & 10.5

### 10.4. Conditions to avoid

Avoid heat, flames and other sources of ignition.

### 10.5. Incompatible materials

#### **Materials To Avoid**

No incompatible groups noted.

### 10.6. Hazardous decomposition products

No hazardous decomposition products.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

#### **Toxicological information**

We have not carried out any animal testing, therefore we have no Toxicological Data specifically for this product. The Toxicological Data, where provided by the raw material manufacturer, can be made available on request.

#### **Other Health Effects**

Low oral toxicity, but ingestion may cause irritation of the gastro-intestinal tract.

## SECTION 12: ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Not regarded as dangerous for the environment.

### 12.1. 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

#### **Degradability**

This product, at use dilutions, is readily broken down in biological effluent treatment plants.

### 12.3. Bioaccumulative potential

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## Bioaccumulative potential

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

## 12.4. Mobility in soil

### Mobility:

Not known.

## 12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

## 12.6. Other adverse effects

Not known.

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment 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

### 14.1. UN number

UN No. (ADR/RID/ADN) 1219

UN No. (IMDG) 1219

UN No. (ICAO) 1219

### 14.2. UN proper shipping name

Proper Shipping Name ISOPROPANOL 70% SOLUTION

### 14.3. Transport hazard class(es)

ADR/RID/ADN Class Class 3: Flammable liquids.

IMDG Class Class 3: Flammable liquids.

ICAO Class/Division Class 3: Flammable liquids.

Transport Labels



### 14.4. Packing group

ADR/RID/ADN Packing group II

IMDG Packing group II

ICAO Packing group II

### 14.5. Environmental hazards

Environmentally Hazardous Substance/Marine Pollutant

No.

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## 14.6. Special precautions for user

EMS F-E, S-D

Tunnel Restriction Code (D/E)

## 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not relevant for packaged product.

## SECTION 15: REGULATORY INFORMATION

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

#### **UK Regulatory References**

Cosmetic Products (Safety) Regulations 1996(c).

#### **Guidance Notes**

Workplace Exposure Limits EH40.

#### **EU Legislation**

Safety Data Sheet prepared in accordance with REACH Commission Regulation (EU) No 453/2010 (which amends Regulation (EC) No 1907/2006). The product is as classified under CHIP Directive 1999/45/EEC Classification, Packaging & Labelling of Dangerous Preparations. Ingredients are listed with classification under both CHIP - Directive 67/548/EEC - classification, packaging & labelling of dangerous substances & GHS/CLP-Regulation (EC) No 1272/2008 classification, labelling & packaging of substances & mixtures.

### 15.2. Chemical Safety Assessment

Not applicable this product is a mixture.

## SECTION 16: OTHER INFORMATION

#### **Information Sources**

Material Safety Data Sheet, Misc. manufacturers. CLP Class - Table 3.1 List of harmonised classification and labelling of hazardous substances. CHIP Class - Table 3.2 The list of harmonised classification and labelling of hazardous substances from Annex I to Directive 67/548/EEC.

#### **Revision Comments**

New Format Safety Data Sheet prepared in accordance with REACH Commission Regulation (EU) No 453/2010 (which amends Regulation (EC) No 1907/2006). - No change in Product Classification - Main change is the move of Labelling elements from Section 15 to Section 2 & Section 3 now has a different layout for the Ingredients and lists their classification in both CHIP & CLP format.

**Revision Date** 01/10/12

**Revision** Issue 6

**Safety Data Sheet Status** The Risk Phrases / Hazard Statements listed below in this Section No 16 relate to the Raw Materials (Ingredients) in the Product (as listed in Section 3) and NOT the product itself. For the Risk Phrases / Hazard Statements relating to this Product see Section 2.

#### **Risk Phrases In Full**

R11 Highly flammable

R36 Irritating to eyes.

R67 Vapours may cause drowsiness and dizziness.

#### **Hazard Statements In Full**

H319 Causes serious eye irritation.

H225 Highly flammable liquid and vapour.

H336 May cause drowsiness or dizziness.