

# **SAFETY DATA SHEET**

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

PRODUCT NAME: Tea Tree & Aloe Hand Sanitiser

SUPPLIER: AA Skincare Ltd., Airfield House, Western Drive, Bristol, BS14 OAF

TELEPHONE: +44 (0)117-9087770.

PRODUCT NUMBER: 11950, 199100, 199200, 199500

CAS NUMBER: n/a EC NUMBER: n/a INCI: See separate list

IDENTIFIED USES: Hand sanitisation

## 2: HAZARDS IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

## **CLASSIFICATION (EC 1272/2008):**

- PHYSICAL HAZARDS: H225 – Flammable Liquid

- HEALTH HAZARDS: H319 – Causes serious eye irritation.

- ENVIRONMENTAL HAZARDS: Not Classified

#### **LABEL ELEMENTS**

PICTOGRAM:



SIGNAL WORD: DANGER

HAZARD STATEMENTS: H225 - Highly flammable liquid and vapour.

H319 - Causes serious eye irritation.

PRECAUTIONARY STATEMENTS: P210 - Keep away from heat, hot surfaces, sparks, open flames and

other ignition sources. No smoking

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing.

P337+P313 - If eye irritation persists: Get medical advice/attention. P370+P378 - In case of fire: Use dry powder, foam or carbon dioxide to

extinguish.

CONTAINS: Alcohol denat., limonene.



# 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### ≥70% Alcohol Denat.

CAS NUMBER: 64-17-5 EC NUMBER: 200-578-6 CLASSIFICATION (EC 1272/2008): H225 - Flam. Liq. 2 H319 – Eye Irrit. 2

The full text for all hazard statements is displayed in Section 16.

## **4: FIRST AID MEASURES**

INHALATION: Evacuate the victim to a safe area as soon as possible. Loosen tight

clothing such as a collar, tie, belt or waistband. If breathing is difficult, administer oxygen. If the victim is not breathing, perform mouth-to-

mouth resuscitation. Seek medical attention.

INGESTION: Do NOT induce vomiting unless directed to do so by medical

personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband. Get

medical attention if symptoms appear.

SKIN CONTACT: Do NOT induce vomiting unless directed to do so by medical

personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband. Get

medical attention if symptoms appear.

EYE CONTACT: Do NOT induce vomiting unless directed to do so by medical

personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband. Get

medical attention if symptoms appear.

GENERAL INFORMATION:

No additional data available.

Notes for the doctor:

No additional data available.

## **5: FIREFIGHTING MEASURES**

EXTINGUISHING MEDIA RECOMMENDED: Carbon dioxide (CO<sub>2</sub>). Dry Chemical Powder. Foam.

Unsuitable Extinguishing Media: Full water jet.

Special measures: No additional data available.

EXTINGUISHING PROCEDURES: Advice for firefighters: use respirator.

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

PERSONAL PRECAUTIONS: Remove sources of ignition. Provide adequate ventilation. Avoid

contact with skin and eyes.

ENVIRONMENT PRECAUTIONS: Do not discharge into drains, water courses or onto the ground.

Dispose of in line with Local authority guidelines

CLEANING UP METHODS FOR SPILLAGES: Cover with an inert, inorganic, non-combustible absorbent material

(e.g. dry-lime, sand, soda ash). Place in covered containers and dispose of in accordance with current laws and regulations.



## 7: HANDLING AND STORAGE

USAGE PRECAUTIONS: Keep containers leak proof closed and dry. Protect against

sun/light. Prevent spills and leakages to avoid slip hazard.

OCCUPATIONAL HYGIENE: Observe good occupational hygiene.

STORAGE PRECAUTIONS: Store in a cool dry area in containers which are tightly sealed.

Ventilate well and avoid vapours. Larger quantities should be stored in a purpose flammable liquid storage (hazardous substance

storage facility).

## 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

## **CONTROL PARAMETERS**

UK Workplace Exposure Limits EH40/2005 for Ethanol CAS No: 64-17-5

LONG-TERM EXPOSURE LIMIT (8-HOUR TWA): 1000ppm LONG-TERM EXPOSURE LIMIT (8 HOUR TWA): 1920mg/m<sup>3</sup>

PROTECTIVE EQUIPMENT:



APPROPRIATE ENGINEERING CONTROLS: Ensure workspace is well ventilated.

EYE/FACE PROTECTION: Goggles will only be required in cases of an excessive

contaminated air or splashing is a risk.

HAND PROTECTION: Wear gloves in cases of excessive contact.

OTHER SKIN AND BODY PROTECTION: No special measures required by the end user. Wear protective

overcoats in an industrial setting.

HYGIENE MEASURES: Good personal hygiene practices are always advisable, especially

when can be working with chemicals / oils.

RESPIRATORY PROTECTION: Only if air concentration is excessive. ENVIRONMENTAL EXPOSURE CONTROLS: Avoid discharging into drainage water.

# 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Liquid gel, clear.

COLOUR: Colourless.

ODOUR: Characteristic.

 FLASH POINT °C:
 >21

 SPECIFIC GRAVITY @ 20°C:
 ~0.850

 PH:
 6.5 – 7.0



## **10: STABILITY AND REACTIVITY**

REACTIVITY: No data.

CHEMICAL STABILITY: Stable under the recommended handling and storage conditions.

POSSIBLE HAZARDOUS REACTIONS: Not expected under normal temperature conditions and

recommended use.

CONDITIONS TO AVOID: Avoid sources of ignition.

INCOMPATIBLE MATERIALS: No additional data available.

HAZARDOUS DECOMPOSITION PRODUCTS: Product does not decompose under normal handling.

Thermal decomposition may release/form: Carbon monoxide (CO)

and carbon dioxide (CO<sub>2</sub>).

## 11: TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: Not classified as toxic during the normal course of handling. No

health hazards are associated with this product when properly used and in the application for which it is designed. However, refer

to section 8 above if the conditions become excessive.

SKIN CORROSION / IRRITATION: Not classified.

SERIOUS EYE DAMAGE / IRRITATION: Causes serious eye irritation.

RESPIRATORY OR SKIN SENSITISATION: Not classified. GERM CELL MUTAGENICITY: Not classified. **CARCINOGENICITY:** Not classified. REPRODUCTIVE TOXICITY: Not classified. **STOT-**SINGLE EXPOSURE: Not classified. **STOT-REPEATED EXPOSURE:** Not classified. ASPIRATION HAZARD: Not classified. Рното-тохісіту: Not photo toxic.

OTHER INFORMATION:

No additional data available.

# 12: ECOLOGICAL INFORMATION

ECOTOXICITY: Not classified.

PERSISTENCE AND DEGRADABILITY:

PRODUCTS OF BIODEGRADATION: Possibly hazardous short-term degradation products are not likely
 TOXICITY OF THE PRODUCTS OF The product itself and its products of degradation are not toxic

BIODEGRADATION:

BIOACCUMULATIVE POTENTIAL:

MOBILITY IN SOIL:

RESULTS OF PBT AND VPVB ASSESSMENT:

No additional data available.

No additional data available.

PRECAUTIONS: Do not allow product to enter stream, sewers or waterways.

#### 13: DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: Collect and dispose of waste product at an authorised disposal

facility. Product remainders should not intrude soil or waters.



# **14: TRANSPORT INFORMATION**

UN No. ROAD/SEA/AIR: UN1266

PROPER SHIPPING NAME: Perfumery Product with Flammable Solvent.

TRANSPORT HAZARD CLASS(ES):

- ADR/RID/ADN CLASS: 3
- IMDG CLASS: 3
- ICAO CLASS: 3



#### **PACKING GROUP:**

- ADR/RID/ADN PACKING GROUP: II
- IMDG PACKING GROUP: II
- ICAO PACKING GROUP: II

ENVIRONMENTAL HAZARDS: Not an environmentally hazardous substance/marine pollutant.

TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 AND THE IBC CODE:

Not applicable.

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

STATUTORY INSTRUMENTS: Chip Regulations.

EU LEGISLATION: EC 1223/2009 & EC1272/2008

GUIDANCE: n/a

#### **16: OTHER INFORMATION**

#### Q.C. REQUIREMENTS.

In-line with general product specification. Always satisfy suitability for specific application.

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its' correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.