



## SAFETY DATA SHEET

SANISAFE WIPES

Page 1

Issued: 16/02/2010

Revision No: 1

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

**Product name:** SANISAFE WIPES

**Synonyms:** BACTI-PRO 15%

**Use of substance / preparation:** Cleaning wipe

**Company name:** Allied Hygiene Europe Limited

Unit 5

Centurian Way

Erith

Kent

DA18 4AF

Emergency tel: +44(0)208 312 1999

Email: admin@allied-paper.co.uk

### 2. HAZARDS IDENTIFICATION

**Main hazards:** Vapours may cause drowsiness and dizziness.

**Other hazards:** In use, may form flammable / explosive dust-air mixture.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

**Hazardous ingredients:** PROPAN-2-OL 15.000%

EINECS: 200-661-7 CAS: 67-63-0

[F] R11; [Xi] R36; [-] R67

• POLYAMINOPROPYL BIGUANIDE 0.200%

CAS: 32289-58-0

[Xn] R22; [Xi] R37/38; [Xi] R41; [Sens.] R43; [N] R51/53

### 4. FIRST AID MEASURES (SYMPTOMS)

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be irritation of the throat.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest.

### 4. FIRST AID MEASURES (ACTION)

**Skin contact:** Wash immediately with plenty of soap and water.

**Eye contact:** Bathe the eye with running water for 15 minutes.

**Ingestion:** Wash out mouth with water.

**Inhalation:** Consult a doctor.

### 5. FIRE-FIGHTING MEASURES

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used.

**Exposure hazards:** In combustion emits toxic fumes.

[cont...]

**Protection of fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Refer to section 8 of SDS for personal protection details.

**Environmental precautions:** Do not discharge into drains or rivers.

**Clean-up procedures:** Wash the spillage site with large amounts of water.

## 7. HANDLING AND STORAGE

**Handling requirements:** Avoid the formation or spread of dust in the air.

**Storage conditions:** Store in cool, well ventilated area.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Hazardous ingredients:** PROPAN-2-OL  
WEL (8 hr TWA): 999 mg/m<sup>3</sup> WEL (15 min STEL): 1250 mg/m<sup>3</sup>

**Respiratory protection:** Respiratory Protection with Particle filter in case of emergency

**Hand protection:** Nitrile gloves. Personal Protective Equipment, not required under normal use.

**Eye protection:** Safety glasses. Ensure eye bath is to hand. Personal Protective Equipment, not required under normal use.

**Skin protection:** Protective clothing. Personal Protective Equipment, not required under normal use.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**State:** Wet, non-woven wipes

**Colour:** Blue or White

**Odour:** Characteristic odour

**Oxidising:** Non-oxidising (by EC criteria)

## 10. STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions.

**Conditions to avoid:** Heat.

**Materials to avoid:** Strong oxidising agents. Strong acids.

**Haz. decomp. products:** In combustion emits toxic fumes.

## 11. TOXICOLOGICAL INFORMATION

**Hazardous ingredients:** PROPAN-2-OL  
IVN RAT LD50 1088 mg/kg  
ORL MUS LD50 3600 mg/kg  
ORL RAT LD50 5045 mg/kg  
SCU MUS LDLO 6 gm/kg

**Chronic toxicity:** May cause sensitisation by skin contact.

**Routes of exposure:** Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

**SAFETY DATA SHEET**

SANISAFE WIPES

**12. ECOLOGICAL INFORMATION**

**Persistence and degradability:** Biodegradable.  
**Bioaccumulative potential:** No data available.  
**Other adverse effects:** No data available.

**13. DISPOSAL CONSIDERATIONS**

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialised disposal company.  
**Disposal of packaging:** Dispose of in a regulated landfill site or other method for hazardous or toxic wastes.  
**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

**14. TRANSPORT INFORMATION****ADR / RID**

**UN no:** 3175 **ADR Class:** 4.1  
**Packing group:** II **Classification code:** F1  
**Shipping name:** SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (PROPAN-2-OL)  
**Labelling:** 4.1 **Hazard ID no:** 40

**IMDG / IMO**

**UN no:** 3175 **Class:** 4.1  
**Packing group:** II **EmS:** F-A,S-I  
**Marine pollutant:** .  
**Labelling:** 4.1

**IATA / ICAO**

**UN no:** 3175 **Class:** 4.1  
**Packing group:** II  
**Packing instructions:** 415(P&CA); 417(CAO)  
**Labelling:** 4.1

**15. REGULATORY INFORMATION**

**Hazard symbols:** Symbol not required.  
**Risk phrases:** R67: Vapours may cause drowsiness and dizziness.  
**Precautionary phrases:** Contains polyaminopropyl biguanide. May produce an allergic reaction.  
**Haz. ingredients (label):** PROPAN-2-OL

## SAFETY DATA SHEET

SANISAFE WIPES

**Seveso II guideline:** Yes

**Note:** The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

### 16. OTHER INFORMATION

**Other information:** This safety data sheet is prepared in accordance with Regulation (EC) No 1907/2006.

**Risk phrases used in s.3:** R11: Highly flammable.

R36: Irritating to eyes.

R67: Vapours may cause drowsiness and dizziness.

R22: Harmful if swallowed.

R37/38: Irritating to respiratory system and skin.

R41: Risk of serious damage to eyes.

R43: May cause sensitisation by skin contact.

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**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.