



SAFETY DATA SHEET
SANISAFE WIPES

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

Product name: SANISAFE WIPES
Use of substance / preparation: Cleaning wipe

2. HAZARDS IDENTIFICATION

Main hazards: Vapours may cause drowsiness and dizziness.
Other hazards: In use, may form flammable / explosive vapour-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.
Protection of fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

[cont...]

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/m³ WEL (15 min STEL): 1250 mg/m³

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Respiratory protective device with particle filter.

Hand protection: Nitrile gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Wet, non-woven wipes

Colour: 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.

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12. ECOLOGICAL INFORMATION

Persistence and degradability: Biodegradable.
Bioaccumulative potential: No bioaccumulation potential.
Other adverse effects: Negligible ecotoxicity.

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: Not Classified.

IMDG / IMO

UN no: Not Classified.

IATA / ICAO

UN no: Not Classified.

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

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.

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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.

Kill Chart & Safety Data Sheet

Sanisafe

GENERAL DESCRIPTION

Sanisafe Surface wipes are impregnated with a synergistic blend of bactericides, surfactants and alcohol. They provide an ideal way of sanitising where the use of a liquid is impractical.

APPLICATION

In order to improve the keeping quality of fresh foods, the need to sanitise food preparation surfaces or equipment during a production run is very important. SANISAFE provides the ideal means to achieve this sanitisation with the minimum of disruption to production.

One SANISAFE wipe is normally sufficient to sanitise several square metres. If, however, the surfaces to be sanitised are heavily soiled, the area that can be sanitised is correspondingly smaller.

The sanitising agents in SANISAFE were found to be effective against a wide range of organisms. The following table of results has been produced from the findings of controlled, independent laboratory evaluations.

Organism	% Kill
Staphylococcus aureus	99.999
Pseudomonas aeruginosa	99.997
Escherichia coli	99.999
Candida albicans	99.999
Penicillium spp	99.975
Influenza virus	99.998

The kill figure is calculated against the number of organisms recoverable from inoculated test surfaces after use of SANISAFE.

For health and safety information, refer to the following Safety Data Sheet (SDS) for this product.

(This may be printed off separately)