

SAFETY DATA SHEET - STA-KILL

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

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

1.1 Product identifier

Product Name	Sta-Kill	
Trade name	SK	
CAS No.		n/a
EINECS No.		n/a

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

Identified use(s)	Deodoriser with bactericide
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1.3 Details of the supplier of the safety data sheet

Company Identification	Bio Productions Ltd
Company Address	72 Victoria Road, Burgess Hill, RH15 9LH, United Kingdom
Telephone	0044 (0) 1444 244000
Fax	0044 (0) 1444 244999
E-Mail (competent person)	technical@bio-productions.com

1.4 Emergency telephone number

Emergency Phone No.	0044 (0) 1444 244000 (office hours only)
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2 HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

2.1 Regulation (EC) No. 1272/2008 (CLP)	NOT CLASSIFIED AS HAZARDOUS
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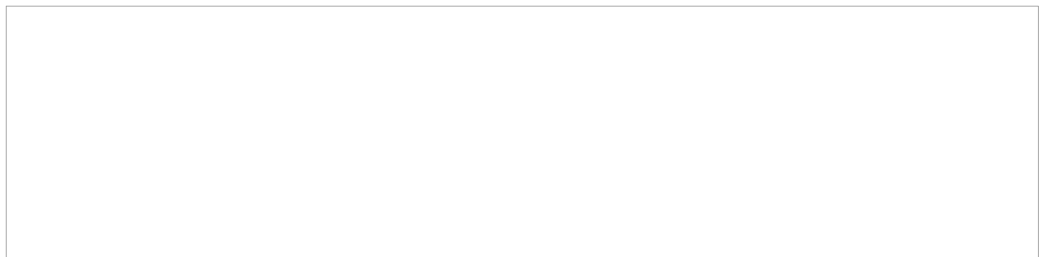
2.1 Directive 67/548/EEC & Directive 1999/45/EC	
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2.2 Label elements

2.2.1 Label elements

GHS Product Identifier

Hazard pictogram(s) Reach



Signal word(s) Reach

Hazard statement(s)

Precautionary statement(s)

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3 COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Hazardous Ingredient(s):	EINECS No	CAS NUMBER	%W/W	SYMBOL	RISK PHRASES
Quaternary ammonium compounds, benzyl-C8-18-alkyldimethyl, chlorides	264-151-6	63449-41-2	<5	C, N	R34, R21/22 & R50
Didecyldimethyl-ammonium chloride	230-525-2	7173-51-5	<5	C	R22 & R34
Fatty alcohol ethoxylate		68439-46-3	<5	Xn	R22 & R41
Methyl Salicylate	204-317-7	119-36-8	<5	Xn	R22 & R36
Perfume	n/a	n/a	<5	Xn	R20/21/22, R38 & R43
Non Hazardous Ingredient(s):	EINECS No	CAS NUMBER	%W/W	SYMBOL	RISK PHRASES

4 FIRST AID MEASURES

4.1 Description of first aid measures (Symptoms)

Inhalation
 Skin Contact
 Eye Contact
 Ingestion
 Additional Information

Mist may cause irritation to the respiratory tract
 May cause irritation
 May cause irritation
 May cause irritation to the mouth, throat and digestive tract
 Symptomatic treatment.



4.2 Description of first aid measures (Actions)

Inhalation
 Skin Contact
 Eye Contact
 Ingestion:
 Additional Information

If affected, remove to fresh air, keep warm and at rest. Obtain medical attention in severe cases.
 Immediately remove all contaminated clothing. Wash skin with soap and water. In severe cases obtain medical help.
 In case of contact, rinse immediately with plenty of water for at least 10-15 minutes. Obtain medical attention.
 Do not give anything by mouth to an unconscious person. Wash out mouth out with water and give copious amounts of water to drink. Do not induce vomiting
 Always launder contaminated clothing before re-use

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5 FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Suitable Extinguishing Media

Product not flammable

Water spray, foam, sand, dry powder, or CO₂

5.2 Special hazards arising from the

Substance or mixture

Exposure hazards

In combustion emits toxic fumes.

5.3 Advice for fire-fighters

Special protective

equipment for fire fighters

Full protective equipment including self-contained respiratory protection

6 ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing – see section 8 of SDS

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

Small spills can be handled with a mop and water. Large spills should be contained with sawdust and disposed of under local authority regulations

6.4 Reference to other sections

6.5 Additional Information

7 HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid eye contact and prolonged skin contact

7.2 Conditions for safe storage, including any incompatibilities

Keep in original containers

7.3 Suitable packagings

7.3 Specific end use(s)

Keep tightly closed when not in use

Do not store below 5°C or above 30°C

Store away from sparks, naked flames or sources of ignition

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8 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control Parameters

Hazardous Ingredients

NO OCCUPATIONAL LIMIT ASSIGNED

Workplace exposure limits

Respirable dust

State	8 hour TWA	15 min STEL	8 hour TWA	15 min Stel

8.2 Exposure Controls

Engineering measures

Respiratory Protection

Not necessary under normal usage

Hand Protection

Wear protective gloves (Butyl rubber or Polyvinyl chloride)

Eye Protection

Wear safety goggles

Skin Protection

Wear suitable protective overalls

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9 PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on the basic physical and chemical properties

Form:	Liquid
Odour:	Spicey
Colour:	Purple
Viscosity:	Not available
pH (Value):	6-7
Density (g/ml):	0.994
Boiling Point:	Not available
Flash Point:	Not available
Melting Point:	Not available
Pour Point (Deg C):	Not available
Auto Ignition Temp.	Not available
Vapour Pressures:	Not available
Solubility (water):	Soluble
Solubility (other):	Not available
Partition Coefficient:	Not available
Flammable Limits:	Not available
Oxidising Props.	Not available

9.2 Other information

10 STABILITY AND REACTIVITY

10.1 Reactivity

10.2 Chemical Stability

Stable under normal conditions

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

Extremes of temperature

10.5 Incompatible materials

Strong oxidising/reducing agents

10.6 Hazardous decomposition products

Burning produces Oxides of Carbon

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11 TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Toxicity values

Route	Species	Test	Value	Units

Relevant effects for mixture

Effect	Route	Basis

11.2 Symptoms / Routes of exposure

Skin contact	May cause slight/mild irritation to sensitive skin with prolonged contact.
Eye Contact	Irritation
Ingestion	May cause irritation to the mouth, throat and digestive tract. May also cause nausea.
Inhalation	Mist may irritate the respiratory system

12 ECOLOGICAL INFORMATION

12.1 Toxicity

Eco Toxicity values

Species	Test	Value	Units

12.2 Persistence and degradability

The surfactant(s) used in this preparation comply(ies) with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

12.3 Bioaccumulative potential

No bioaccumulation potential.

12.4 Mobility in soil

Readily absorbed into soil

12.5 Results of PBT and vPvB assessment

12.6 Other Adverse Effects

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13 DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Disposal operations	Dispose of in accordance with Local Authority Guidelines and Regulations
Disposal of packaging	Dispose of in accordance with Local Authority Guidelines and Regulations

NB: The users attention is drawn to the possible existence of regional or national regulations regarding disposal

14 TRANSPORT INFORMATION

14.1 UN Number

Not regulated for transport

14.2 UN Proper shipping name

14.3 Transport hazard class(es)

ARD/RID	:	Class
IMDG	:	Proper shipping name
IATA	:	Proper shipping name

14.4 Packing Group

14.5 Environmental hazards

Environmental hazardous

Marine pollutant

14.6 Special precautions for user

15 REGULATORY INFORMATION

**this preparation was classified in compliance
with the following directions and regulations**

15.1 Hazardous Ingredients

Hazard symbol

EEC classification

NOT CLASSIFIED AS HAZARDOUS

other provisions

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15 REGULATORY INFORMATION (continued)

Risk phrases

Safety phrases

- S2** Keep out of the reach of children
- S24/25** Avoid contact with skin and eyes
- S46** If swallowed, seek medical advice immediately and show this container or label
- S26** In case of contact with eyes rinse immediately with plenty of water and seek medical advice

15.2 chemical safety assesment

The regulatory information given above only indicates the principal regulations specifically applicable to the product described in this 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

16.1 Phrases used in Sections 2 and 3

Risk Phrases

- R21/22** Harmful in contact with skin and if swallowed
- R22** Harmful if swallowed
- R34** Causes burns
- R36** Irritating to eyes
- R41** Risk of serious damage to eyes
- R50** Very toxic to aquatic organisms
- R20/21/22** Harmful by inhalation, in contact with skin and if swallowed
- R38** Irritating to skin
- R43** May cause sensitisation by skin contact

16.2 Other Information

CLP label elements

Hazard pictogram(s) CLP

Signal word(s) CLP

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. It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements & local regulations. This company shall not be held liable for any damage resulting from handling or from contact with the above product.