

Product Information

EFFACE

Boarding Kennel Sanitiser - Lemon

- Used for hard surface cleaning and disinfection
- Used for cleaning of kennels, cages, Veterinary practices and farm animals
- Effective against a broad spectrum of bacteria, fungi, viruses.
- Low Toxicity
- Free rinsing
- Concentrated and cost effective
- **BSEN1656**

Product Description:

EFFACE is a high performance surface disinfectant widely used in sanitising in the veterinary professions and animal practice. Efface is an environmentally safe product that provides powerful cleaning and disinfectant. It can be used in a variety of applications such as: cold sterilisation of instruments and equipment, disinfection of hard surfaces and air spaces.

Recommended concentration and contact times:

Bacterial: Concentration 1:300 Contact time 5 minutes

Fungi (Yeast/Moulds): Concentration 1:300 Contact time 30 seconds Enveloped Viruses: Concentration 1:300 Contact time 10 minutes

Useful Information:

Product Characteristics: Yellow Liquid, Lemon fragrance

Storage: Store in original sealed container and protect from extremes of temperature.

Composition: Alkyldimethbenzylammonium Chloride, Poly Hexamethylene Biguanide, Alcohol Ethoxylate, Sodium Alkylamine Dicarboxylate, Orthophosphoric Acid

Warnings: Do not mix with soap or other chemicals. Avoid contact with Felines when using disinfectant spray with insecticide. Efface is safe to use around Felines without affecting paws or breathing but you must ensure this chemical is not used with insecticides and is used only as instructed.

For any further information on this product or any other Sky Chemicals product, please contact us and we will be more than willing to help.

Registered in England and Wales No:07309524

Safety Data

1. IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY

1.1) Product identifier Product Name: Efface Lemon

Relevant identified uses of the substance or mixture and uses advised

against:

Use of substance / mixture:

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

Company name: SKY CHEMICALS (UK) LTD, UNIT 12, SHEFFIELD DESIGN

STUDIOS, 40 BALL STREET, SHEFFIELD, S3 8DB Tel: 0114 2780222 Fax: 0114 2727750

Email: info@skychemicals.co.uk 1.4) Emergency telephone number

Emergency tel: 0114 278 0222 (in office hour only)

2. HAZARDS IDENTIFICATION

2.1) Classification of the substance or mixture Classification under CLP: Skin Corr. 1B: H314 Most important adverse effects: Causes burns.

2.2) Label elements:

Hazard statements: H314: Causes severe skin burns and eye damage.

Signal words: Danger

Hazard pictograms: GHS05: Corrosion



Precautionary statements: P260: Do not breathe

dust/fumes/gas/mist/vapours/spray. P280: Wear protective gloves/protective clothing/eye protection/face protection. P301+330+331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting. P303+361+353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P304+340: IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

2.3) Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1) Substances:

3.2) Mixtures

Hazardous ingredients:

ALKYL(C12-16)DIMETHYLBENZYLAMMONIUM CHLORIDE

	EINECS	CAS	PBT/WEL	CLP Classification	Percent
			Xn: R21/22;		
	-	-	C: R34; N:	-	10-30%
			R50		

3	30DIOW ALK LAWINE DICARDOX LATE								
	-	-	-	Eye Irrit. 2: H319	1-10%				

4. FIRST AID MEASURES

4.1) Description of first aid measures

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Transfer to hospital if there are burns or symptoms of poisoning.

Eye contact: Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

Ingestion: Wash out mouth with water. Do not induce vomiting. Give 1 cup of water to drink every 10 minutes. If unconscious, check for breathing and apply artificial respiration if necessary. If unconscious and breathing is OK, place in the recovery position. Transfer to hospital as soon as possible.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. If unconscious and breathing is OK, place in the recovery position. If conscious, ensure the casualty sits or lies down. If breathing becomes bubbly, have the casualty sit and provide oxygen if available. Transfer to hospital as soon as possible.

4.2) Most important symptoms and effects, both acute and delayed

Skin contact: Blistering may occur. Progressive ulceration will occur if treatment is not immediate.

Eye contact: Corneal burns may occur. May cause permanent damage. Ingestion: Corrosive burns may appear around the lips. Blood may be vomited. There may be bleeding from the mouth or nose.

Inhalation: There may be shortness of breath with a burning sensation in the

throat. Exposure may cause coughing or wheezing.

Delayed / immediate effects: Immediate effects can be expected after shortterm exposure.

4.3) Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Eye bathing equipment should be available on the premises.

5. FIRE FIGHTING MEASURES

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

5.2) Special hazards arising from the substance or mixture

5.3) Exposure hazards: Corrosive.

5.4) Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

5. ACCIDENTAL RELEASE MEASURES

6.1) Personal precautions, protective equipment and emergency procedures: Notify the police and fire brigade immediately. If outside keep bystanders upwind and away from danger point. 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. Turn leaking containers leak-side up to prevent the escape of liquid.

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

Clean-up procedures: Clean-up should be dealt with only by qualified personnel familiar with the specific substance. Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4) Reference to other sections: Refer to section 8 of SDS.

7. HANDLING AND STORAGE

7.1) Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air.

7.2) Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep container tightly

7.3) Specific end use(s): No data available.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1) Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values: No data available.

8.2) Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area. Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.

Hand protection: Impermeable gloves.

Eye protection: Tightly fitting safety goggles. Ensure eye bath is to hand.

Skin protection: Impermeable protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1) Information on basic physical and chemical properties

State: Liquid Colour: Yellow Odour: Pleasant - Lemon **Evaporation rate: Slow**

Solubility in water: Miscible in all proportions

Viscosity: Non-viscous Boiling point/range°C: >35 Flash point°C: >93

9.2) Other information: No data available.

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10. STABILITY AND REACTIVITY

10.1) Reactivity: Stable under recommended transport or storage conditions.

10.2) Chemical stability: Stable under normal conditions.

10.3) Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

10.4) Conditions to avoid: Heat. 10.5) Incompatible materials

10.6) Hazardous decomposition products 11. TOXICOLOGICAL INFORMATION

11.1) Information on toxicological effects

Relevant effects for mixture:

Effect	Route	Basis
Corrosivity	OPT INH DRM	Hazardous: calculated

Symptoms / routes of exposure

Skin contact: Blistering may occur. Progressive ulceration will occur if treatment is not immediate.

Eye contact: Corneal burns may occur. May cause permanent damage.

Ingestion: Corrosive burns may appear around the lips. Blood may be

vomited. There may be bleeding from the mouth or nose

Inhalation: There may be shortness of breath with a burning sensation in the

throat. Exposure may cause coughing or wheezing.

Delayed / immediate effects: Immediate effects can be expected after shortterm exposure.

12. ECOLOGICAL INFORMATION

12.1) Toxicity

Ecotoxicity values: No data available.

12.2) Persistence and degradability: Biodegradable.

12.3) Bioaccumulative potential: No bioaccumulation potential.

12.4) Mobility in soil: Readily absorbed into soil.

12.5) Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6) Other adverse effects: Negligible ecotoxicity.

13. DISPOSAL CONSIDERATIONS

13.1) Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

14.1) UN number: UN1903

14.2) UN proper shipping name: DISINFECTANT, LIQUID, CORROSIVE, N.O.S.

14.3) Transport hazard class(es): 8

14.4) Packing group: II 14.5) Environmental hazards Environmentally hazardous: No

Marine pollutant: No

14.6) Special precautions for user

Special precautions: No special precautions.

Tunnel code: E Transport category: 2

15. REGULATORY INFORMATION

15.1) Safety, health and environmental regulations/legislation specific for

the substance or mixture

Specific regulations: Not applicable.

16. OTHER INFORMATION

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3:

H314: Causes severe skin burns and eye damage.

H319: Causes serious eye irritation.

R21/22: Harmful in contact with skin and if swallowed.

R34: Causes burns.

R50: Very toxic to aquatic organisms.

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.