



Oxidice[®] S-Des

SURFACE DISINFECTANT FOR THE HEALTH CARE SECTOR (HC)



PRODUCT DATA SHEET



Description

Liquid, clear, acidic disinfectant for all surfaces.

Product advantages

- rapid and high efficacy against bacteria, fungi and viruses
- tested according to the standard of the German Association of Applied Hygiene (VAH) and the German Veterinarian Society (DVG)
- remains highly efficient even at low temperatures
- easily biodegradable
- does not contain alcohol, chlorine, hypochlorite, aldehydes, quaternary ammonium compounds
- long lasting and economical use
- harmless to health

Areas of application

Suitable for all surfaces in the health care sector.

Material compatibility

Following the below stated application recommendations Oxidice[®] S-Des is suitable for:

<i>metals</i>	CrNi-stainless steel (minimum quality 1.4301 = AISE 304), aluminum and electro-plated surfaces
<i>plastic materials</i>	HDPP, HDPE, rigid PVC, viton B, FFKM, VMQ (silicone)
<i>others</i>	glass and ceramic

Oxidice[®] S-Des is also suitable for other surfaces. Please check in each individual case for material compatibility prior to application.

Application recommendation

For detailed application advices please note separate cleaning concept. Always prepare a fresh ready-to-use solution prior to application. In order to achieve an optimal disinfection dispose ready-to-use solution after 8 hours or when badly contaminated.

Routine disinfection Apply Oxidice[®] S-Des on all surfaces. Saturate the surfaces with the ready-to-use solution. Keeping the contact time (see table) guarantees an optimal disinfection.



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Dosage

Bactericidal and yeasticidal are certified according to the VAH.

	concentration	contact time
<i>bactericidal efficacy</i>	1.0 %	5 min
<i>fungicidal efficacy</i>	1.0 %	5 min
<i>virucidal efficacy (limited)</i>	0.5 %	5 min
<i>virucidal efficacy (complete)</i>	2.0 %	1 h

Danger and safety advices

Use biocides in a safe way. Always read label and product information prior to application. Keep away from children. Wear protective gloves. In case of skin contact harmless white discoloration can occur that disappears after short time. Avoid contact with eyes and skin. If contact with eyes happens immediately rinse well with water. In case of skin contact rinse with sufficient warm water. *For danger and safety advices please see current safety data sheet.*

Advice for safe storage and application of Oxidice[®] S-Des:

- keep only in the original container, never pour left-over product back into the container
- rinse application equipment with clear water before and after application
- never use in concentrated form
- avoid splashing of concentration
- protect your eyes, avoid skin contact
- wear protective clothing and protective gloves
- do not use or keep in closed systems
- do not use concentrate with substances like fat, oil, rubber, hay, wood shavings, cork, heavy metals, copper, brass, rust, general contamination and other detergents or disinfectants, above all alkaline ones
- protect from direct sun
- store in a cool place



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Trading units

canister 2.5 gal

bulk container up to 250 gal

For questions or orders please direct to

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Please note

Oxidice is only for the professional use in the health care sector. The labelling specifications mentioned above correspond with legal regulations valid at the time of publication of the data sheet. Information on composition, efficacy, concentration and application refer to the substantial properties for the common use of Oxidice® S-Des. This is, however, no warranty of specific properties for a defined application. Due to the abundance of potential influences applying to our product they do not release the user from own testing and corresponding precautions. Commercial property rights have to be respected where necessary. On changes in legal regulations, warning references and the latest specifications on packages and labels respectively will be updated immediately according to the new requirements (Ahlen, February 2007).