# Scientifically developed for heat labile instruments

Alkacide is specifically formulated for use in the reprocessing of immersible heat labile, Surgical, Medical and Dental instruments. Alkacide is compatible with a wide range of materials including all reusable metal, rubber and plastic items.

# Disinfection

**Aka**pharm

Alkacide

High performance instrument

Formulated for 'medical device' surgical, medical and dental instruments

Assisting the prevention of cross contamination Bactericidal, Fungicidal, Virucidal, Sporicidal

disinfection

1 litre CONCENTRATE

Alkacide concentrate diluted water to a 5% solution complies with European standards for disinfection and provides for Bactericidal, Fungicidal and Virucidal activity with a 15 minute contact time.

Sporicidal activity is achieved with extended contact time.

# **Economical**

Each 1 litre of Alkacide concentrate provides for 20 litres at the recommended dilution rate.

# Presentation

Presented in a flask of 1 litre concentrate with integral dosing device.

# **Directions for Use**

Using a dedicated container dilute Alkacide Concentrate with ordinary cold tap water to achieve the recommended 5% solution. Example 50ml Concentrate = 1 litre of solution.

# Alkacide - concentrate

# High Performance Instrument Disinfectant

Completely immerse precleaned instruments into the solution for the recommended contact time. After immersion rinse thoroughly with clean water. Change to fresh solution daily or earlier should soiling of the solution become evident.

# **Chemical Composition of User Strength Solution**

0.425% 1.5 Pentanedial Quaternary Ammonium Compound Non Ionic and Catonic Surfactants. Corrosion and Scale Inhibitors.

# Instrument Care

- Avoid contact corrosion by separating stainless steel from NON stainless steel instruments and disinfect separately.
- 2. Discard corroded instruments, (rust particles are transferred from one instrument to another during cleaning, disinfecting and sterilising).
- 3. To help preserve instrument life a second and short final rinse using demineralised water is recommended.

# **Cautionary Notes**

(In accordance with labelling regulations)

# ALKACIDE CONCENTRATE

- · Harmful by inhalation and if swallowed
- · Irritating to eyes and skin
- Risk of serious damage to eyes
- · May cause sensitisation by inhalation and skin
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
- · Wear suitable protective clothing, gloves and eye/face protection
- · Use only in well ventilated areas

- · In case of accident or if you feel unwell seek medical advice immediately (show the label where possible)
- · Change to fresh solution daily or earlier should soiling of the solution become evident
- Unused diluted solution may be stored for use for up to 7 Days
- · For advice on handling/storage refer to product safety data sheet
- · Empty containers should be thoroughly rinsed with water prior to disposal/recycling

	Clean Conditions, 20°C	Contact Time
s d	Bactericidal NF EN 1040	5 minutes
	NF EN 13727	15 minutes
	NF EN 14561	
	+ Acinetobacter baumannii 15 mins	15 minutes
1	Fungicidal (Candida albicans	
	+ Aspergillus niger) NF EN 1275	
	NF EN 13624 NF EN 14561	15 minutes
	Virucidal NF EN 14476 Adenovirus	15 minutes
	NF EN 14476 Poliovirus	5 minutes
	According to NF EN 14476 Hépatitis B5 minutes	
	According to NF EN 1447	
	Herpès & Rotavirus	1 minute
	HIV	5 minutes
	Mycobacterium tuberculosis	60 minutes
	Mycobacterium avium & Mycobacterium	
	terrae following 15 min. pre-treatment	
	with ALKAZYME	15 minutes
	Sporicidal NF T 72-230	
	Bacillus subtilis var niger	60 minutes
	Bacillus subtilis var niger following	
	15 min. pre-treatment with ALKAZYME 15 minutes	
	Bacillus subtilis and Bacillus cereus	
	following 15 min. pre-treatment with	
	ALKAZYME :	15 minutes

