

# ALKALINES

BY EXPERTS FOR EXPERTS









Sprayers especially manufactured with highly resistant materials designed to be compatible with chemical agents used in the world of professional cleaning and disinfection. Best suited for alkaline, alcohol and acetone substances.







#### **IK AIK 1.5**



All plastic parts and washers resistant to alkaline, alcohol and acetone substances • 2.5 bar safety valve with depressurization option • Large opening for easy filling and cleaning • Ergonomic design • Strong translucent tank with level indicator • Protective sleeve for valve chamber • Easy assembly and taking apart for cleaning and maintenance, tool free • Supplied with adjustable cone spray nozzle and even fan spray nozzle. Option of fitting other types of nozzles and accessories.

TECHNICAL SPECIFICATIONS				
TOTAL CAPACITY	1.50 l 0,39 U.S. Gallons.			
USEFUL CAPACITY	1l. – 0.26 U.S. Gallons.			
GROSS WEIGHT	0.60 Kg — 1.32 lbs.			
NET WEIGHT	0.46 Kg — 1.02 lbs.			

## IK ALK 9



All plastic parts and washers resistant to alkaline alcohol and acetone substances • 3 bar safety valve with depressurization option • Strong translucent tank with level indicator • Funnel incorporated into tank • Metal lever on trigger release valve • Filter in the lance • Base of tank can be used to wind the hose round it for storage • 50cm extension lance available as an accessory • Carrying handle and straps for carrying over shoulder • Kit of adjustable cone spray nozzle and a standard feature spray nozzle elbow • Special hose resistant to alkaline products • Two lances are included: Stainless steel and plastic.

TECHNICAL SPECIFICATIONS				
TOTAL CAPACITY	8 l. – 2.11 U.S. Gallons.			
USEFUL CAPACITY	6l. – 1.58 U.S. Gallons.			
GROSS WEIGHT	2.00 Kg — 4.40 lbs.			
NET WEIGHT	1.72 Kg — 3.78 lbs.			

CODE: 8.38.11.916











# **USES - APPLICATIONS**

#### CLEANING AND DISINFECTION IN:

Food processing companies, bakeries, dairies, processing and/or manufacture of beverages, transport of all foods, stoves, ovens, floors, walls, windows, Formica, steel etc.

#### REMOVAL OF:

Animal, mineral and vegetable fats, proteins, blood, eggs, lubricants, mineral oils etc.

## CHEMICAL PRODUCTS TABLE

The following table shows several examples of the most frequently used aggressive substances and the model recommended for each use. Follow the specified maximum percentages.

The sprayers are not suitable for working with many halogenated solvents.

Given the wide variety of products on the market, Goizper does not warrant the universal validity of its products. Always use caution when working and follow the instructions of the chemical manufacturer.



		IK MULTI	IK ALKALINES	IK HC	IK METAL/INOX
ACIDS	ACETIC ACID (MAX 20%)	L	~	×	×
	HYDROCHLORIC ACID (MAX 30%)	~	L	×	×
	HYDROFLUORIC ACID (MAX 20%)	~	×	×	×
	PHOSPHORIC ACID	~	L	×	×
	NITRIC ACID (MAX 20%)	~	L	×	×
	SULPHURIC ACID (MAX 30%)	~	L	×	×
	OTHER ACIDS	~	L	×	×
ALCOHOLS	BUTANOL	L	~	L	L
	ETHANOL	L	~	L	L
	METHANOL	L	~	L	L
	OTHER ALCOHOLS	L	~	L	L
	DECANE	L	×	~	~
ALIPHATIC	HEPTANE	L	×	~	~
HYDROCARBONS	HEXANE	L	×	~	~
HYDRUCARBUNS	LIMONENE	L	×	~	~
	PENTANE	L	×	~	~
AROMATIC	NAPHTHALENE	L	×	~	~
HYDROCARBONS	TOLUENE (MAX 40%)	L	×	~	~
	XYLENE	L	×	~	~
OILS AND	MINERAL-VEGETAL OIL	L	×	~	~
	DIESEL	L	×	~	~
PETROLEUM	GASOLINE	L	×	~	~
PRODUCTS	KEROSENE	L	×	~	~
	WHITE SPIRIT	L	×	~	~
	ACETONE	×	~	×	×
ALKALINES AND KETONES	AMMONIA	L	~	×	×
	SODIUM HYDROXIDE (CAUSTIC SODA)	×	~	×	×
	POTASSIUM HYDROXIDE	×	~	×	×
	SODIUM HYPOCHLORITE	L	L	×	×

✓ OPTIMUM

L LIMITED

■ NOT SUITABLE

# **MAINTENANCE AND SAFETY STANDARDS**

## CLEANING AND MAINTENANCE OF THE SPRAYER

- · After each use depressurize the sprayer and clean it.
- · If the nozzle becomes blocked, clean it with water and do not use metallic objects.
- · If the filter of the handle is clogged, remove it and clean it with water.
- Store the sprayer under cover, avoiding freezing temperatures and extreme heat (between 5° and 30° C).
- To prolong the life of the seals, regularly apply grease to the moving parts of the sprayer.







#### SAFETY RULES

- To avoid any consumption of the product, do not eat, drink or smoke while preparing and spraying.
- · Do not use the sprayer on persons, animals, or electric installations.
- Do not spray with high winds or extreme heat.
- · In the event of poisoning, see your doctor, taking the chemical product packaging with you.
- · Never dispose of waste product or cleaning residues near water courses, wells, etc.
- Use suitable protective equipment, masks, goggles, gloves, footwear, etc., to avoid contact of the chemical products with skin, eyes and mouth.
- Do not spray on open flames, fire or other sources of ignition.







Antigua, 4 20577 Antzuola Gipuzkoa - Spain

Tel.: + 34 943 786 000 spraying@goizper.com www.iksprayers.com

Goizper Spain | Goizper Portugal | Goizper France | Goizper UK | Goizper Central Europe | Goizper Russia | Goizper North America | Goizper Central America | Goizper Brazil | Goizper Middle East | Goizper West Asia | Goizper Asia-Pacific | Goizper West Africa | Goizper East Africa

GOIZPER S. Coop. reserves the right to change the contents and information of the products shown in this document without prior notice. © GOIZPER S. Coop. All rights reserved. The reproduction in whole or in part of the contents, text and/or images of this document is strictly prohibited.