



# GREEN IPA

D  
a  
m  
p  
e  
n  
i  
n  
g  
  
A  
d  
d  
i  
t  
i  
v  
e  
s

## **DESCRIPTION**

**A formulation that completely substitutes IPA.**

Solution based on Isopropyl Alcohol.

## **PRINCIPLE CHARACTERISTICS**

**GREEN IPA** is an alternative product to Isopropyl Alcohol that, thanks to its particular formulation, is used in very reduced concentrations (-50% min).

The particularity of **GREEN IPA** is to control the evaporation of the dampening solution, allowing a longer life duration of the solution itself.

**GREEN IPA**, regardless the minor quantity of the product used, guarantees the same cleaning results and the plate wetting attributed to the pure IPA.

## **ADVANTAGES/BENEFITS**

1. Drastic reduction of the exercise costs
2. Dampening solution efficient and stable in time, with consequent reduction of regeneration costs
3. Sharper and more brilliant printing
4. Better ink setting
5. Elimination of ink build ups on blankets and on dampening rollers
6. Maintenance of ideal conditions for the use of plates
7. **minor environmental impact**

## **INSTRUCTIONS FOR USE:**

Dose **GREEN IPA** in maximum proportion of 3-4%.

It is recommended to use with FOUNT SOLUTION SMF13.

Change the dampening solution every 15 days.

# GREEN IPA

## **CHEMICAL-PHYSICAL CHARACTERISTICS**

Appearance	Light azure liquid
Odor	Alcohol characteristic
pH (as it is)	Not applicable
Boiling temperature	Not applicable
Density	0,830-0,850 g/cm <sup>3</sup>
Water soluble	Complete
Solvent soluble	Not soluble

**Indicated data are characteristic and typical of the product and do not constitute specifics.**

## **PRECAUTIONS FOR USE AND STOCKING**

**Chemical product, for industrial use only, flammable and irritant to eyes.**

***It is recommended to use the personal protective equipment indicated in the MSDS, while manipulating the product, especially protective glasses and gloves as well as adequate clothing.***

***Keep away from flames and sparks.***

***Avoid contact with eyes and skin.***

***For ulterior and more detailed information, please revert to GREEN SOLUTION S.R.L. (M.G.F.) Technical Service***

**M.G.F.** a brand of GREEN SOLUTIONS S.r.l.

26854 Pieve Fissiraga (LO) - Via Tavernelle, 15

Tel. +39 0371 252911 - Fax +39 0371 211506

[info@greensolutionsr.l.eu](mailto:info@greensolutionsr.l.eu)

[www.greensolutionsr.l.eu](http://www.greensolutionsr.l.eu)