

# Alphacare 888 Ink drying accelerator

A special water fountain additive which improves the surface drying of ink

February 2022

# **Product Description**

This Ink Drying Accelerator is a special water fountain additive which improves the surface drying of inks for sheetfed offset printing.

By speeding surface drying, "ink set-off" is reduced, jobs turn over faster, with less chance of smudging and streaking and there's an overall reduction or elimination of the use of anti-set-off spray-powder.

The use of Ink Drying Accelerator can speed up production schedules, particularly on jobs where ink drying is a problem.

## **Properties and utilization:**

- · Compatible with all acid-based fountain solutions
- Causes an accelerated drying of ink
- · Reduces smearing and set-off
- · Accelerates job turnaround

#### **Features**

- The product is not combustible
- No volatile ingredients
- Slight odor

#### **Technical data**

Physical properties	
Dosage	0,5-2,0% max
PH-value	7 (+/- 1)
Density (20°C)	1.08 g/ml

Compatibility of inks		
Conventional inks Yes		Yes
Metal inks	Yes	
UV-inks	Not applicable	

Compatibility of plates		
Thermal plates	all brands	
Violet plates	all brands	
Conventional plates	all brands	

# Storage/handling/packing

Storage and handling	<ul> <li>Please note additional instructions on "Safety Data Sheet"</li> <li>Store at moderate temperatures (8 - 40°C).</li> <li>The usage of safety gloves is recommended.</li> <li>Keep container tightly closed.</li> <li>Keep away from direct sun light.</li> </ul>	
Shelf life	12 months after the date of manufacturing	
Packing	1 and 10 litre can	
Caution	avoid contact with skin and eyes	



# **Usage and product-instructions**

Add 5 ml to 20 ml of Ink Drying Accelerator to each finished 1 litre of fountain solution. Ink Drying Stimulator is formulated to perform in any acid system.

It enables ink to dry from the top down, particularly on difficult jobs where drying and ink set-off are problems.

### **Contact details**

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