



# INKOIL – 1249/A

[ceramics.lamberti.com](http://ceramics.lamberti.com)

## Chemical Description

Glycols and synthetic polymers

## Main Use

Medium for single firing and porcelain stoneware on silicon engraved cylinder machines

## Typical Values

**Appearance at 20°C:** liquid

**Solubility in water:** completely

**Density (g/l) @ 20°C:** about 1090

**PH:** about 8

## Product Properties

**INKOIL -1249/A** is a water soluble medium specifically designed for the decoration by means of for silk screen and rotary printing machine.

**INKOIL -1249/A** helps in getting plastic, lubricated and flowing printing pastes and at the same time it allows subsequent applications with no colour detachment.

## Applications

Dry/INKOIL	100/ 100 ÷ 120
Viscosity Ford Cup 4mm (s)	18-22"

The above ratios are merely approximate, because they depend on the type of printing base used and the chosen application method.

## Storage and Handling

INKOIL -1249/A is stable to prolonged storage under condition where extreme temperatures do not occur. The product should be stored between -5°C and 40°C and the shelf life is at least 12 months if this condition is observed.

## Packaging

1100 kg tanks

## Material Safety

“Detailed health and safety information can be found in our safety data sheet, available according to ECC Directive.”