



# SunChemical®

## Coates Screen Inks

### ARE YOU LOOKING FOR:

Improving your progress efficiency?

Minimising your impact on the environment as well as optimising safety at your work place?

Lowering your cost?

## PAD PRINTING INK

# TP 400

## FOR CLOSURES

modern • reliable • versatile



Especially environmentally compatible and user-friendly formulation

Free of:

Cyclohexanone

BPA

"CMR" Substances

Solvent Naphtha

PAH

Phthalates



### Technical Data

<b>Ink Type:</b>	Pad printing ink 1- and 2-component
<b>Base:</b>	Solvent-based ink
<b>Gloss level</b>	Satin Gloss



### Coates Screen Inks GmbH

Nuremberg Screen and Pad Printing Inks from Wiederholdplatz

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Please see information on reverse side

## PAD PRINTING INK

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### TP 400

- ✓ The latest and newest generation of pad printing ink for rotary machinery
- ✓ Is a solvent based pad printing ink
- ✓ Can be used as a one or two component ink system
- ✓ Shows a satin gloss finish
- ✓ Enjoys a wide thinning ratio window
- ✓ Shows an outstanding ink transfer

#### Is suited for:

**Polypropylene (PP)**

**Polyethylene (PE-HD/LD/LLD)**

## Pad Printing Ink Ranges

with especially environmentally compatible and user-friendly formulations



### TP 400 complies with the following requirements/regulations:

Packaging Directive 94/62/EC

Directive 2005/84/EG (phthalates in toys)

REACH Regulation (EG) 1907/2007 Annex XVII (Restrictions)

EuPIA Exclusion Policy for printing inks and related products

Canada Consumer Product Safety Act (CCPSA)

California Proposition 65 (chemicals known to the state to cause cancer or reproductive toxicity)

REACH SVHC (Candidate List)

RoHS directive 2011/65/EU, amended by Delegated Directives (EU) 2015/863 ("RoHS 3")

EN 71-3:2019 Safety of toys-Migration of certain elements (heavy metals)



*These statements are no assurance of suitability of pad printing inks for specific substrates. We provide these details to inform customers about our pad printing inks and their possible applications; printing trials are always essential. This information is based on our present experiences - 03/2020*