

PRODUCT INFORMATION

Premium PSO

Conditionally ductfresh

The series Premium PSO is the today's optimum of an universal series regarding the quality criteria: intensity, optimal chromaticity coordinate for PSO, misting and rub resistance.

The Premium PSO series is a modern, high intense allround series, designed for the widest possible field of application. This series is suited for all types of printing machines (perfecting machines as well as straight printing machines) as well as for the majority of absorbing printing substrates. It is free of mineral oil and formulated on the basis of renewable raw materials.

Due to its universality the Premium PSO series is also especially suited for large groups of companies with various production sites and different printing machines and offers by using only one type of ink best preconditions from ink side to achieve identical print results.

The Premium PSO series is characterised by:

- excellent runability
- very good rolling
- excellent ink/water balance
- high colour intensity
- very good rub resistance
- very good misting properties
- suitable for IPA-free printing

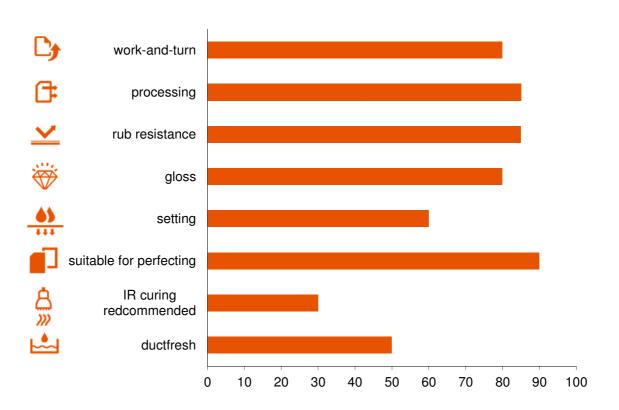
Due to the low misting properties of the Premium PSO this series can also be used on fast running straight printing and perfecting machines.

As a modern ink series Premium PSO complies with all requirements of ISO-Norm 2846-1. Its intensity and dot sharpness allow the printer to meet all requirements of ISO-Norm 12647-2 on the part of colour as well as to achieve a very neutral grey-balance.

COMMERCIAL PRINTING INKS

PREMIUM PSO - CONDITIONALLY DUCTFRESH

PROPERTIES



	item no.	light	transp.	spirit	nitro	alcali
Premium PSO Y	118795/8	5	+	+	+	+
Premium PSO M	118796/8	5	+	+	+	-
Premium PSO C	118797/8	8	+	+	+	+
Premium PSO B	118798/8	8	-	+	+	+

+ property given

- property not given

This technical instruction sheet is designed for your information and reference. It is based on and conforms to our current knowledge. However as actual application is affected by many factors over which we have no control, we are not liable for printing failures.