

## Description

The products named in the table below are ready to use, mono-pigmentend concentrates characterized by a high gloss combined with intense and pure hues. All ingredients comply with EuPIA exclusion policy.

observe protective and workplace hygiene measures adequate for handling chemicals.

## Characteristics

- Highly transparent
- Pure pigments
- VOC free
- High reactivity

## Suggested Application

- For paper and board
- Indirect food contact

## Typical Properties

Colour strength vs. reference [%]	95 – 105
Delta E 2000	< 1.5

## Storage

The material should be stored in closed original packaging. Typical storage temperatures should be between 15 °C and 30 °C.

## Shelf Life

The product has a shelf life of at least 12 months from the date of manufacture.

## Safety

When handling this product, please work according to the advice and information given in the safety data sheet and

 [chemicals@hubergroup.com](mailto:chemicals@hubergroup.com)

## Available products:

Product	Code	Colour Index	Pigmentation [%]
IRAY CONC YELLOW 74	61ICH74	PY 74	32
IRAY CONC YELLOW 32	61ICH32	PY 83	31
IRAY CONC YELLOW 05	61ICH05	PY 180	35
IRAY CONC YELLOW 75	61ICH75	PY 126	23
IRAY CONC ORANGE 55	61ICH55	PO 13	32
IRAY CONC ORANGE 76	61ICH76	PO 64	25
IRAY CONC MAGENTA 08	62ICH08	PR 57:1	30
IRAY CONC RED 12	62ICH12	PR 122	28
IRAY CONC RED 53	62ICH30	PR 53:1	30
IRAY CONC RED 31	62ICH31	PR 254	32
IRAY CONC REFLEX BLUE 61	63ICH18	PB 61	25
IRAY CONC Violet 26	63ICH26	PV 23	24
IRAY CONC CYAN 36	63ICH36	PB 15:4	30
IRAY CONC GREEN 22	64ICH22	PG 7	36
IRAY CONC BLACK 00	69ICH	PBk 7	34
IRAY CONC WHITE 40	67ICH40	PWh 6	55

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This Technical Data Sheet can only be of an advisory nature. Our data reflect the latest state of our knowledge and are based on the characteristics established in the laboratory and on practical experience. Because there are many factors under the control of the user which may affect processing or application/use, it is necessary for the user to carry out appropriate tests to determine whether the product is technically and safely suitable for the particular purpose, prior to use. No warranties of any kind, either expressed or implied, are made regarding the product here described. We assume no liability for correctness.