

# PY34 CHROME YELLOW

## MAIN CHARACTERISTICS

- $PbCrO_4 \cdot PbSO_4$
- Pigment Yellow 34 (C.I. 77603)
- Monoclinic to Rhombic structure, depending on shade
- Bright yellow shade (middle, lemon and primrose)
- Ease of dispersion
- Opaque to visible light

## RECOMMENDED PRODUCTS

- AD-74** Conventional middle yellow
- AD-81** Conventional lemon yellow
- AL-90** Conventional primrose yellow
- AR-73** Resistant middle yellow
- ARS-82** Resistant lemon yellow

N.B. Ferro has not requested the REACH authorization for the use of Chrome Yellows in the European Union.

### ► CONVENTIONAL (L/D) SERIES

Heat fastness	180°C*, 5 min
Light fastness	Middle/Lemon = Fair • Primrose = Low
Weather fastness	Middle/Lemon = Medium • Primrose = Low
Acid fastness	Fair
Alkali fastness	Low
Cement compatibility	Incompatible
Solvent fastness	Excellent

### ► RESISTANT (R/S) SERIE

Heat fastness	220-260°C, 5 min
Light fastness	Middle/Lemon = High • Primrose = Fair
Weather fastness	Middle/Lemon = High • Primrose = Fair
Acid fastness	High
Alkali fastness	Low
Cement compatibility	Incompatible
Solvent fastness	Excellent



### ► Nubiterm K SERIES

Heat fastness	300°C*, 5 min
Light fastness	High
Weather fastness	High
Acid fastness	High
Alkali fastness	Low
Cement compatibility	Incompatible
Solvent fastness	Excellent

\* Paint