



DISOLAC + Tintometric System for Industry

DEFINITION

It is a highly productive mixing system consisting of 24 highly concentrated pigmented bases, 21 of which are solid colours and 3 aluminium bases. The system enables optimal performance and profitability levels to be guaranteed for an extensive range of industrial applications, such as: urban furniture, industrial machinery, industrial bodywork, metal structures, locksmith hardware, awnings and canvas ...

The system enables more than 9,000 colours and more than 25 finish qualities.

There is a software available to select the formula of the colour and calculate the price.

PHYSICAL CHARACTERISTICS

Specific weight: See the Annex
VOC: See the Annex

USAGE

- Selection of a specific finish depending on the application.
- Colour selection.
- Calculation of the price of the mixture with the software.
- Preparation of the paint following the formula by weight.

MANUAL USE: Store the products in the mixture cupboard allowing a periodic mechanical stirring before use.

AUTOMATIC USE: Place the tinters in the mixing machine so that the doses can be done in an automatic way.

It is also important to stir the binders as D995, D981, D982, D983, D984, D985, D986, D987, D988, D989, D972, D973, D974, D977, D979, D960, D961, D930 in order to homogenise them.

REMARKS

DISOLAC + tinters must be used with a binder.

DISOLAC + tinters under the reference "HELIUM" are transparent and therefore they need to be mixed with other tinters in order to obtain a covering colour.

AUXILIARY PRODUCTS

HARDENERS PU: E-90 Standard
E-105 UHS Standard, E-105 UHS Fast

HARDENERS EPOXY: E-250 Epoxy, E-250 Epoxy Fast

THINNERS: MV, PU74 Normal, PU74 Slow

ADDITIVES: T-905 Matting Agent
T-907 Accelerator
Retardant Additive



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SAFETY

Follow instructions of product label. For more information check the Safety Data Sheets. Compliant with the National Statutory Regulation for Health and Safety at Work and Waste Disposal.

STORAGE

Store the product in a ventilated place far from direct exposure to sunlight. Keep between +5°C and +30°C.

SHELF LIFE

In unopened original packaging, one year from manufacturing date.

ANNEX

| Bases | Density (Kg/l) | VOC (g/l) |
|-----------------------------------|-----------------------|------------------|
| PAS-101 CONCENTRATED WHITE | 2,31 | 334 |
| PAS-102 MIXING WHITE | 1,77 | 372 |
| PAS-200 HELIUM YELLOW | 1,02 | 398 |
| PAS-201 MEDIUM YELLOW | 2,11 | 386 |
| PAS-202 ORANGE YELLOW | 2,64 | 425 |
| PAS-203 YELLOW OXIDE | 1,70 | 396 |
| PAS-204 YELLOW IRON OXIDE TRANSP. | 1,12 | 388 |
| PAS-301 HELIUM GREEN | 1,13 | 451 |
| PAS-401 HELIUM BLUE | 1,06 | 388 |
| PAS-500 MAGENTA | 1,01 | 505 |
| PAS-501 ORANGE | 1,78 | 372 |
| PAS-502 RED OXIDE | 1,60 | 398 |
| PAS-503 MEDIUM RED | 1,24 | 386 |
| PAS-504 BURGUNDY | 1,04 | 368 |
| PAS-505 VIOLET | 1,02 | 388 |
| PAS-506 HELIUM RED | 1,06 | 372 |
| PAS-507 ORANGE | 1,11 | 414 |
| PAS-508 RED IRON OXIDE TRANSP. | 1,14 | 424 |
| PAS-601 CONCENTRATED BLACK | 1,11 | 411 |
| PAS-602 MIXING BLACK | 1,03 | 374 |
| PAS-603 INTENSE BLACK | 1,07 | 514 |
| PAS-701 FINE ALUMINIUM | 1,10 | 440 |
| PAS-702 MEDIUM ALUMINIUM | 1,10 | 427 |
| PAS-703 COARSE ALUMINIUM | 1,10 | 327 |

For any technical information contact with our Customer Attention Service or our Technical Department.
ROBERLO SA declines any responsibility due to an incorrect use of the product.