

## **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

## **DISOLAC + Tintometric System for Industry**

### **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**

<b>Bases</b>	<b>Density (Kg/l)</b>	<b>VOC (g/l)</b>
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.