

## Technical data sheet/产品技术指标

### R4101-SI/铁红4101-SI

#### Characteristics特性:

The R4101-SI is a high performance inorganic pigment dispersion, it shows excellent strength with very good weathering fastness. It can be used for aqueous system.

R4101-SI为高档无机颜料色浆，着色力非常高，耐光及耐候性能优异，可用于水性涂料着色。

#### Pigment class颜料结构: pigment red 101 /颜料红101

C.I.No: P.R.101

CAS.N0.: 1309-37-1

#### Specification技术参数:

Pig. content纯颜料含量: 65%

Fineness细度: <20 $\mu$ m

Lightfastness/耐光性:

1/3ISD 8

1/25ISD 8

Weathering/耐候性:

1/3ISD 5

1/25ISD 4-5

Chemical Fastness/耐化学性:

Acid/酸: 5

Alkali/碱: 4-5

Heat Resistance/耐热: 200°C

#### Application应用范围:

Aqueous system/水性体系。