

## Technical data sheet/产品技术指标

### RED/铁红4101-SX

#### Characteristics特性:

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

R4101-SX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: 68%  
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 $^{\circ}$ C

#### Application应用范围:

Aqueous system/水性体系。