

## **Oxirein J-C**

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**Type** Green pigment  
**Delivery form** Powder  
**Chemical class** Chrome oxyde Cr<sub>2</sub>O<sub>3</sub>  
**Colour index** Green pigment 17

### **Specification**

#### **Colours values and tinting strength**

Reference	Oxirein J-C		
Full shade	$\Delta L$	min. -0.5	max. 0.5
	$\Delta a$	min. -0.6	max. 0.6
	$\Delta b$	min. -0.6	max. 0.6
	$\Delta E_{ab}$		max. 1.0
Relative tinting strength		min. 95%	max. 105 %

#### **Technical data**

<b>Informative Technical data</b>	Water-soluble content		max.0.25%
	Sieve residue (0.045 mm. sieve)		max. 0.06 %
	PH	min. 5.0	max. 8.0
	Cr <sub>2</sub> O <sub>3</sub>	min. 99.2 %	
	Si		max. 0.12 %
	Zn		max. 0.002 %
	Loss on ignition at 1,000° C, ½ h		max. 0.4 %
	Moisture content		max. 0.13±0.3 %
	Particle shape	spherical	
	Predominant particle shape		max. 1.50 µm.
	Oil absorption	approx 13 g/100 g	
	Tamped density	min. 0.8 g/ml	max. 1.1 g/ml
	Density	approx. 5.0 g/ml	

### **Packaging**

25 Kgs. sacks or 1Mt big bags. Other packaging available on demand

### **Transport and storage**

Protect against weathering. Store in a dry room and avoid extreme fluctuations in temperature. Sacks must be closed after opening in order to prevent contamination and moisture absorption.

### **Safety measures**

This product is not classified as dangerous neither under the relevant EC Directives nor under local regulations in the EU member states.