



SAFETY DATA SHEET

(According to 91/155/EEC - Revision REACH 01/07/08 – date emission 2/08/2004)

1- Commercial Product name : GIALLO KC4 (CO/0312)

Company:

The Earth Pigments Company, LLC

PO Box 1172 Cortaro, AZ 85652 Phone: 520-682-8928 email: info@earthpigments.com

2- Hazard identification

Not necessary.

3- Composition / Chemical characterisation

C.I. : Pigment Yellow 74/11741 fixed on mineral base.CAS 471-34-1

CAS number 6358-31-2

4- First aid measures :

Inhalation: If inhaled, move to fresh air

Eyes: Flush eye with flowing water

Skin: Wash affected skin with soap and water

Ingestion: If swallowed, dilute with water and induce vomiting.

5- Fire fighting measures :

This product is not flammable, it doesn't produce toxic effect.

Unusual fire and explosion hazards : none

6- Accidental release measures :

Personal precautions: clean up with the appropriate personal equipment

Environmental precautions: The product is not dangerous for the nature

7 - Handling and storage :

A moderately dry, well-ventilated area is considered adequate for handling and storage.

Usual precautions for nuisance dust should be observed.

Steps to be taken in case material is released or spilled: clean up with wetting or material avoiding dusting.

8- Exposure control / personal protection :

Respiratory/ eye/ hand protection: not necessary

Respiratory protection is advisable in dusty place.

TLV-TWA = 10 mg/m³

9- Physical & chemical properties :

Appearance: powder

Odour none

pH 6-9

Solubility in water: insoluble in water

Specific gravity:(H₂O=1) ca. 0,800

Boiling /melting/flash point: not applicable

Flammability/auto flammability: none

Extinguishing media: no restriction

10- Stability and reactivity :

Stability: stable under normal conditions of storage and use

Hazardous reactions: none

11- Toxicological information :

The product is not toxic

Acute oral toxicity: LD50 (rat) > 5 g /kg

12- Ecological information

Not dangerous for the nature

13- Disposal considerations :

Consult a local expert for advice on the disposal of the material.

Ensure that disposal is in compliance with local, national regulations.

14- Transport information :

no restrictions.

15- Regulatory information :

The product is not a substance subjected to mandatory marking with the EEC

Directive 67/548/EEC. It is a natural product.

16- Other information

The information herein is based on the present state of our knowledge, but without liability.

Date: 05/06/15