

**CARD-INDEX DATA OF SAFETY
(conform to the T01.102 standard)**

<u>1. IDENTIFICATION</u>	
1.1 Supplier	1.1 PROCYL 26106 ROMANS CEDEX Tel : (33) 04 75 71 11 50 Fax : (33) 04 75 71 11 51
1.2 Product name	1.2 QUARTZCOLOR ® October 1997
1.3 Product code of the supplier	1.3
<u>2. COMPOSITION / INFORMATION ABOUT THE COMPONENTS</u>	
2.1 Substance type	2.1 Coated quartz
2.2 Synonyms	2.2 Not specified
2.3 CAS number	2.3 Nongiven
2.4 Components contributing to the dangers	2.4 Nonconcerned
2.5 Classification	2.5 Nonconcerned
<u>3. IDENTIFICATION OF THE DANGERS</u>	
3.1 Principal dangers	3.1 Health: to see chapter 16 Environment: Nothing Physical and chemical danger: Nothing
3.2 Specific risks	3.2 Nothing
3.3 Principal symptoms	3.3 Nothing
3.4 Classification and labelling	3.4 Nothing
<u>4. FIRST AID</u>	
4.1 Measurements being able to be applied in function of the ways of exposure	4.1 Inhalation or ingestion: See the doctor Contact with the eyes: to wash Contact with the skin: nothing
4.2 Actions to be avoided	4.2 Nothing
4.3 Protection of the rescuers	4.3 Nothing
4.4 Instructions for the doctor	4.4 No the particular instruction
<u>5. MEASUREMENTS OF FIRE CONTROL</u>	
	Nothing

<u>6. PRECAUTIONS TO BE TAKEN IN THE EVENT OF ACCIDENTAL DISPERSION</u>	
6.1 Individual precautions	6.1 Nothing
6.2 Precautions for environmental protection	6.2 Nothing
6.3 Method of cleaning	6.3 Recovery

<u>7. HANDLING AND STORAGE</u>	
7.1 Handling: technical measurements, precautions, councils of use	7.1 Nothing
7.2 Storage	10.2 Nothing
7.2.1 Technical measurements/precautions	7.2.1 Nothing
7.2.2 Incompatible matters	7.2.2 Nothing
7.2.3 Materials of packing	7.2.3 No particular protection

<u>8. CONTROL Of the EXPOSURE INDIVIDUAL PROTECTION</u>	
8.1 Measurements of a technical nature	8.1 Nothing
8.2 Parameter of control	8.2 Nothing
8.3 Individual protection equipment	8.3 Nothing
8.4 Measurements of hygiene	8.4 Nothing

<u>9. PHYSICAL AND CHEMICAL PROPRIETES</u>	
9.1 Physical State	9.1 Solid
9.2 Form	9.2 Crystalline
9.3 Colour	9.3 Variable
9.4 Odor	9.4 Without
9.5 PH	9.5 PH = 7
9.6 Specific temperature of physical change of state	9.6 Fusion : approx. 1700°C
	Decomposition: to see heading 16
	Point flash: Nonapplicable
	Temp°. of spontaneous combustion: Nonapplicable

9.7 Characteristics of explosiveness	9.7 Nonapplicable
9.8 Steam pressure	9.8 Nonapplicable
9.9 Density of vapor	9.9 Nonapplicable
9.10 Density	9.10 Absolute : approx. 2700g/cm ³ Connect packed : 1.3 à 1.7
9.11 Solubility	9.11 Insoluble in water, soluble in the thioridric acid
9.12 Coefficient of division n/octanol/water	9.12 Nonapplicable

10. STABILITY AND REACTIVITE

10.1 Stability	10.1 Nothing
10.2 Conditions to avoid	10.2 Nothing
10.3 Matters to be avoided	10.3 Nothing
10.4 Products of dangerous decomposition	10.4 Nothing

11. TOXICOLOGICAL INFORMATION

11.1 Acute toxicity	11.1 No
11.2 Local effects/sensitizing	11.2 No data
11.3 Chronic toxicity	11.3 Silicosis (table 25 of the occupational diseases)
11.4 Long-term toxicity	11.4 The exposure prolonged to quartz dust can generate a risk of silicosis
11.5 Specific effects	11.5 No the significant effect

12. ECOLOGICAL INFORMATION

12.1 Mobility	12.1 Nothing
12.2 Persistence/degradability	12.2 Not dégradable/persistent
12.3 Bioaccumulation - Ecotoxicity	12.3 Nothing

13. CONSIDERATIONS RELATING TO ENVIRONMENT

Nothing

14. INFORMATION RELATING TO TRANSPORT

Nothing

<u>15. INFORMATION REGLEMENTAIRES</u>	
15.1 Community regulation	15.1 Nothing
15.2 Warning relating to the dangers and safety	15.2 Classification: sand is not regarded as dangerous
<u>16. OTHER INFORMATION</u>	
16.1 Recommended uses	16.1 Nothing
16.2 Possible restrictions of employment	16.2 The product contains traces of pigment and resins of coating. To take precautions in the event of decomposition if required
16.3 Bibliographic references	16.3 Nothing
16.4 Regulatory texts	16.4 Regulatory texts in appendix on request
	..

This card supplements the technical notes of use but does not replace them. The information which it contains is based on the state of our knowledge relating to the product concerned, at the date indicated. They are given in good faith. The attention of the users moreover is drawn to the possibly incurred risks when a product is used with other uses than those for which it is conceived.

It exempts in any case the user to know and apply the whole of the texts réglementant its activity. It will take under its only responsibility the precautions related to the use which it makes of the product.

The purpose of the whole of the regulatory regulations mentioned is simply to help the recipient to fulfill the obligations which fall on to him at the time of the use of the dangerous product.

This enumeration should not be regarded as exhaustive and does not exonerate the recipient to make sure that possibly of other obligations because of texts other than those quoted concerning the detention and the handling of the product do not fall on to him for which it is only responsible.