

ORACAL® 751C

Page 1 to 4 Version 01/09 Date 05.01.2009

### 1. description of item production and manufacture

Trade name: ORACAL® 751C

Use: self adhesive film

manufacturer

Orafol Europe GmbH

Orafolstrasse 2

D - 16515 Oranienburg

Tel.: + 49 03301 864 0 Fax.: + 49 03301 864 100

E-mail address: p.kanert@orafol.de

### **Emergency Telephone**

Information centre for symptom of poisoning Berlin + 49 030 19 240

### 2. possible dangers

risk to human beings and environment: none

### 3. composition / information about components

chemical characteristics

pvc - film polyacrylate adhesive silicone - coated paper

#### **Dangerous contents**

none according to our current knowledge

### 4. recommendations for first medical aid

### general information

after inhalation none
after contact with the skin none
after contact with the eyes none
after having swallowed up none
special information for the doctor none

### 5. recommendation for fire fighting

suitable fire extinguishing media all types

fire extinguishing media which are not suitable for safety reasons



ORACAL® 751C

Page 2 to 4 Version 01 / 09 Date 05.01.2009

None

### special danger by the material itself and from combustion products

hazardous decomposition products at flame temperature: carbon dioxide, carbon monoxide. PVC-films develop gaseous HCl at flame temperature.

special protecting equipment none additional information none

### 6. recomendations in case of unintentional escape

recommendations in respect of persons:
none
recommendations regarding environment:
none
recommendatin for cleaning:
none
additional information:

### 7. handling and storage

information for use with danger

none

information regarding fire prevention and explosion

none

requirements to storage places and storage containers

none

further information

none

## 8. limitation of exposition and personal protective equipment supplementary information regarding construction of technical plants

none

### contents regarding working place and threshold values that have to be supervised

not applicable

### personal protective equipment

breathing protection not necessary
hand protection not necessary
eye protection not necessary
body protection not necessary

hygiene recommendatin as usual regarding working place

# 9. physical and chemical properties phenotype



ORACAL® 751C

Page 3 to 4 Version 01 / 09 Date 05.01.2009

appearance solid

colour acording to desired tint

odour none

data regarding security

pH-value not applicable boiling point not applicable melting or fusing point not applicable flash point not applicable flammability on solid bases not applicable flammability of gases: not applicable flammable temperature not applicable spontaneous ignition of the solid not applicable spontaneous ignition of the gas not applicable properties assisting inflammation not applicable danger of explosion not applicable limits of explosion not applicable consistency/density not applicable water solubility/fat solubility not applicable viscosity not applicable

### 10. stability and reactivity

conditions to be avoided not applicable substances to avoid not applicable

dangerous decomposition of products none in case of appropriate use

### 11. information regarding toxicology

acute toxicology

classification limit LD<sub>50</sub>/LC<sub>50</sub>-value

oral not determined dermatologic not determined inhalative not determined

irritating effects

to skin not applicable to eyes not applicable

sensitizing effects

look to general remarks

experience from the practical use

experience classification not applicable other experience not applicable



ORACAL® 751C

Page 4 to 4 Version 01 / 09 Date 05.01.2009

### general remarks

Due to generally increasing allergic influences direct contact to the tacky surface should be avoided as far as possible as specific reactions to human skin cannot be execluded.

### 12. information regarding ecology

information regarding elemination not determined

(product life and decomposition)

environmental properties not applicable

eco-toxic reactions

aquatic effects generally speaking no danger to water

(self classification)

additional ecologic informations none

### 13. information regarding recycling

**recommendation**: waste class similar to household waste, is to be recycled according to the local regulations

### 14. information regarding transportation

**additional information:** not classified as a dangerous product in respect to transportation regulations

### 15. prescription / instructions

no dangerous product / composition in respect to the classification of risks EEC No: 594/91 dated 4.3.91 is stuck to, also No: 67/548 (very toxic materials).

R phrases: none S phrases: none

#### 16. other information

All information given in this certificate is based on our current knowledge and experience; the figures and individual information do not describe any technical data of a product and do not constitute a warranty of properties as defined by technical specifications.