according to 91/155/EEC

1. Product identification/preparation/company undertaking

Product details

Trade name: Ultimate Lab Putty

Manufacturer/supplier: S&C Polymer GmbH,

D-25335 Elmshorn

Emergency information: Ultimate Dental Supplies

660A South Rd

MOORABBIN VIC 3189

03 9532 1799

Poisons Hotline 13 11 26 (24/7)

2. Composition/Information of Ingredients

Chemical characterization: Mixture of polysiloxane, silica, pigments

Description:

Hazardous components: None

<u>CAS-Nr.:</u> <u>Name</u> <u>% R-classification</u>

3. Hazards identification

Risk identification:

Special risks for human beings and

environment: None

Classification: classification corresponds to actual EEC

guidelines.

4. First-aid measures

General information:

after skin contact: wash with plenty of water and soap rinse with plenty of water and consult a

physician

after swallowing: seek medical advice immediately

5. Fire fighting measures

Extinguishing media: CO₂, water

Protective equipment:

according to 91/155/EEC

6. Accidental release measures			
o. recidental release measures			
Personal precautions:			
Environmental precautions: Methods for cleaning up: Additional information:	wipe out with	absorbent mater	ial
7. <u>Handling and storage</u>			
Handling: Handling procedures:			
Recommendation for fire and explosion protection: storage:			
Requirements at storerooms and containers: Requirements for storage with other products: Additional storage conditions:	store at dry place; keep away from food stuffs		
Storage classification: VBF-classification:			
8. Exposure controls/personal protection			
Additional information for technical plants:			
Components with limits of values to be supervised at the workplace:			
CAS-Nr. Name %	art	value	<u>unit</u>
The product contains no relevant quantities supervised at the workplace.	es of componen	ts with limits of	values to be

according to 91/155/EEC

9. Physical and chemical properties

Appearence

Form: paste
Colour: different
Odour: odourless

Value Unit Method

Information on change in the physical state

Melting point/melting range: Boiling point/boiling range:

Flash point:

Autoignation temperature:

Danger of explosion:

Density: $1.70 (20^{\circ}\text{C})\text{g/cm}^{3}$

Vapour pressure:

Viskosity: very high viscosity

pH: neutral

Solubility in/miscibility with: soluble in toluene, petrol ether

Water: insoluble

Content of solvents: Organic solvents:

Water:

Content of solids:

10. Stability and reactivity

Incompatibility with other

substances:

Hazardous discomposition products:

11. Toxicological information

Acute toxicity: Primary irritation:

skin: non toxic, no absorption

eye: irritating

Sensitization of product:

Additional toxikological information: During the long period of use as silicone

material for dental technicians no health

deseases are reported.

according to 91/155/EEC

12. Ecological information

General information: no data known

Classification of water endangerment:

13. Disposal consideration

Product:

Recommendation: use proper landfill disposal or incineration in

accordance with local, state and federal

regulations

Disposal key number: Uncleaned packaging: Recommendation:

14. Transport information

not classified as dangerous goods.

protect it against humidity store it away from food stuffs

15. Regulatory information

Classification according to

EEC guidelines:

no classification necessary to actual EEC

guidelines.

National Prescriptions:

Classification according to VbF:

16. Other information:

The above information is based on our present day knowledge and relates solely to the safety requirements of the product. The data do not signify any warranty with regards to products properties. However users of the product should satisfy themselves that the information given is sufficient and correct for their specific

circumstances of use.

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