

SAFETY DATA SHEET

according to EC- directive 91/155/EC



Product Trade Name: COMPO IMPRESSION MATERIAL

PAGE 1/3

Issue 11/06/2015

Version 3

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Identifier Manufacturing of dental products
Product Name Comp Impression Material

Details of the supplier of the safety data sheet
Supplier Metrodent Limited
Lowergate Works, Lowergate
Paddock, Huddersfield
United Kingdom
+44 1484 461616
sales@metrodent.com

Emergency contacts
Office Hours Metrodent Limited
+44 1484 461616

Recommended intended purpose(s)
Dental

2. COMPOSITION/INFORMATION ON INGREDIENTS

Steric acid, gun copal, talc, colour to suit
Hazardous Ingredients:

R Phrases: For full text of R Phrases see section 16

3. HAZARDS IDENTIFICATION

Molten material may cause burns

4. FIRST AID MEASURES

Eyes: NA
Skin: Small Area: Leave to peel off, treat any burns
Large Area: Seek medical advice
Mouth: NA
Inhalation: NA

5. FIRE-FIGHTING MEASURES

Extinguishing Media: Will burn when heated over 150°C whilst heat source available
Exposure Risk: NA

6. Accidental release measures

Precautions:

7. Handling and storage

Handling
Storage: Store in a cool dry place
Specific Uses:

SAFETY DATA SHEET

according to EC- directive 91/155/EC



Product Trade Name: COMPO IMPRESSION MATERIAL

PAGE 2/3

Issue 11/06/2015

Version 3

Store container at cool and aired place.

8. Exposure controls/personal protection

Exposure Limit Values:

Exposure Controls:

The following information is given as general guidance

Respiratory Protection:

Hand Protection:

Eye Protection:

Skin Protection:

9. Physical and chemical properties

Appearance: Thermoplastic compound, hard at room/mouth temp, colours indicate softening temp.

Odour:

pH:

Melting Point:

Boiling Point: NA

Flash Point: NA

Explosive Properties: NA

Oxidizing Properties: NA

Vapour Pressure: NA

Relative Density: NA

Solubility in Water: Nil

Solubility in Organic Solvent:

Partition Coefficient:

Other Data:

10. Stability and reactivity

Conditions to avoid:

Materials to avoid:

Hazardous Decomposition Products:

11. Toxicological information

Inhalation: Extensive investigations indicate low toxicity

Skin Contact:

Eye Contact:

Ingestion:

Long Term Exposure:

12. Ecological information

Ecotoxicity: Insoluble in water, separated in almost any filtration and sedimentation process

Mobility: Low

Persistence and Degradability: Unknown

Bio accumulative: Low

Other Adverse Effects: -

SAFETY DATA SHEET
according to EC- directive 91/155/EC



Product Trade Name: COMPO IMPRESSION MATERIAL

PAGE 3/3

Issue 11/06/2015

Version 3

13. Disposal considerations

Can be disposed of in normal dental or medical waste

14. Transport information

No special precautions

15. Regulatory information

Hazard Symbol:
Safety Phrases:
EC Classification

16. Other information

Shelf Life: 5 Years.