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## NATIONAL POISONS INFORMATION 13 11 26

MATERIAL SAFETY DATA SHEET

MSDS 72411

1. PRODUCT AND COMPANY DETAILS

PRODUCT NAME: Impression Paste DATE: 18/09/01

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Empragenol

PRODUCT TYPE: Dental Impression Material ISSUE: 02

ISSUED BY: Hugh Savell POSITION: Group Compliance Manager

COMPANY: S.S. White Group

ADDRESS: 9, Madleaze Estate,

Bristol Road, Gloucester, GL1 5SG,

England

CONTACT: Fred Davis TEL: 01452 307171 FAX: 01452 307187

#### 2. COMPOSITION OF PRODUCT

CHEMICAL CAS No. %w/w CLASS

-----

Eugenol None 15.0 Irritant

Other ingredients are non-hazardous or non-hazardous at the levels of inclusion

#### 3. HAZARD IDENTIFICATION

PRIMARY HAZARD: Mild irritant

SECONDARY HAZARDS: None

4. FIRST AID

INHALATION: N/A

SKIN CONTACT: Wash from skin at the earliest opportunity using soap and water.

EYE CONTACT: Rinse with copious amounts of cold water and seek medical assistance

INGESTION: Seek medical assistance

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MEDICAL INFORMATION:

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5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Powder or foam

FIRE FIGHTING TECHNIQUES: No specific techniques

EXPLOSION HAZARD: None

6. ACCIDENTAL RELEASE MEASURES

Contain by transfer to suitable bags or other containers for disposal. Wear PPE as indicated below.

7. HANDLING AND STORAGE

HANDLING: No special precautions

STORAGE CONDITIONS: Store below 30oC

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMITS:

CHEMICAL OES MEL

----- None applicable

-----

ENGINEERING CONTROLS: None applicable

**RESPIRATORY PROTECTION:** None applicable

EYE PROTECTION: Wear safety glasses

HAND/SKIN PROTECTION: Wear latex, neoprene or PVC gloves

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL FORM: Paste/paste chemically cured impression material

DENSITY: 2.8 g/ml when mixed

APPEARANCE/COLOUR: Red (eugenol) and white (zinc oxide) pastes

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ODOUR: Red paste has distinct clove odour

SOLUBILITY: Insoluble

Ph: N/A MPt.: 100oC (red) BPt.: N/A FPt.: N/A

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10. REACTIVITY

STABILITY: Inherently stable

INCOMPATIBLE WITH: Strong oxidising agents

DECOMPOSITION PRODUCTS: Carbon dioxide, water and inert solid residue

11. TOXICOLOGY

There is no toxicological data specific to this product.

TOXICITY BY INHALATION: N/A

TOXICITY BY SKIN CONTACT: Mildly irritant

TOXICITY BY EYE CONTACT: Irritant

TOXICITY BY INGESTION: Irritant to intestinal mucosa

SENSITISATION: N/A

CARCINOGENICITY: N/A

MUTAGENICITY: N/A

12. ECOLOGICAL INFORMATION

None applicable

13. DISPOSAL CONSIDERATIONS:

In small quantities this material can be safely disposed of in land-fill or by incineration.

14. TRANSPORT INFORMATION

UN No.: None

CAS No.: None

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## NATIONAL POISONS INFORMATION 13 11 26

CHIPS CLASSIFICATION FOR SUPPLY: None

CHIPS CLASSIFICATION FOR CARRIAGE: None

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15. REGULATORY INFORMATION

HEALTH CLASSIFICATION: None

ENVIRONMENTAL CLASSIFICATION: None

FIRE CLASSIFICATION: None

RISK PHRASES:

MSDS 72411

None

SAFETY PHRASES:

None

16. OTHER INFORMATION AND REFERENCES

The Chemicals (Hazard Information and Packaging) Regs. 1993

The Control of Substances Hazardous to Health Regulations 1995

HSE guidance on Occupational Exposure Limits (current edition)