

MATERIAL SAFETY DATA SHEET

1. INTRODUCTORY AND COMPANY DETAILS

Product Name: IodoCure Paste

Other Names: **IodoCure Paste**

Recommended Use: *Dental product for professional use - paste for treatment of pulpitis and all forms of periodontitis*

Company name: Safe Endo Dental India Pvt. Ltd.

Address: A/6/2, Kamdhenu Industrial Estate, Gorwa, Vadodara-390016, Gujarat, India

Telephone: +91 9904079977, +91 9429112320

E-Mail: director.safeendo@gmail.com

Website: www.safeendo.org

2. HAZARDS IDENTIFICATION

Hazard Classification: NON HAZARDOUS. NON-DANGEROUS GOODS

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous substances present:

CAS	Name	%
	Calcium containing filler	
75-47-8	Iodoform	
	Hydrophobical paste forming component	

4. FIRST AID MEASURES

Inhalation	If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing, give oxygen.
Ingestion	If swallowed, wash out mouth with water provided person is conscious. Call a physician.
Skin contact	In case of contact, immediately wash skin with soap and copious amounts of water
Eye contact	In case of contact, immediately flush eyes

5. FIRE FIGHTING MEASURES

Extinguishing media

Suitable	Water, Foam, Carbon Dioxide, Dry Chemical
Not suitable	N/A
Special fire fighting procedures	Self contained breathing apparatus to prevent smoke inhalation.
Unusable fire/explosion hazards	None
Protection of fire fighters	None

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	None
Environmental precautions:	None
Methods for cleaning up:	N/A

7. HANDLING AND STORAGE

Handling	Always wear gloves and eye protection. Keep container closed when not in use.
Storage	Keep out of reach of children. Keep container closed. Store in cool place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Precautions for use	None
Respiratory protection	None
Skin and body	Wear suitable protective clothing.
Hands	Wear suitable gloves.
Eyes	With sufficient extraction or closed system; safety goggles.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Paste
Color	Yellow
Odor	Slightly Odor
Boiling point	N/A
Melting point	N/A
Vapor pressure	N/A
Specific gravity (H₂ O=1)	~2
Solubility in water	Insoluble

pH	N/A
Flash point	Not-regulated
Autoignition temperature	N/A
Lower explosion limit	N/A
Upper explosion limit	N/A
Viscosity	N/A

10. STABILITY AND REACTIVITY

Stability	Stable
Condition to avoid	N/A
Materials to avoid	None
Hazardous reactions	None
Hazardous decomposition products	CO

11. TOXICOLOGICAL INFORMATION

Acute toxicity	N/A
Primary effects to skin	May be irritant
Primary effects to eyes	May be irritant
Primary effects to respiratory system	Not an acute inhalation hazard
Sensitization	N/A
Additional toxicological info	N/A

12. ECOLOGICAL INFORMATION

General information	N/A
Classification of water endangerment	N/A

13. DISPOSAL CONSIDERATIONS

Product Not considered a RCRA hazardous waste as identified in Fed. Reg. 40CFR261.

14. TRANSPORT INFORMATION

DOT shipping name	Not-regulated
DOT hazard class	Not-regulated
UN number	N/A
Sea transport IMDG/GGV sea class	N/A
UN number	N/A
MFGA number	N/A
EmS number	N/A
Air transport ICAO-Ti and	N/A

IAT A-DGR class

Not-regulated

UN number

N/A

15. REGULATORY INFORMATION

Labelling according to EU guidelines:

The product has not been classified and marked in accordance with EU Directives / respective national laws.

Special labelling of certain preparations:

Safety data sheet available for professional user on request

16. OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.