

Material Safety Data Sheet

ABEPLATE CTP INFINITY

1 Identification of the substance/preparation and of the company/undertaking

.Product details

.Trade name: ABEPLATE CTP INFINITY

.Application of the substance: THERMAL POSITIVE OFFSET DOUBLE LAYER PLATE FOR IMAGING ON CTP PLATESETER

.Manufacturer/Supplier:

ABEZETA, S.A

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.Further information obtainable from: ABEZETA, S.A

2 Hazards identification

2.1 Classification of the mixture.

The product is not classified as hazardous within the meaning of Directive 1999/45/EC.

The product is not classified as hazardous within the meaning of Regulation (EU) No 1272/2008.

2.2 Other hazards.

In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.

3 Composition//Information of Ingredients

The product does not contain any substances presenting a health or environmental hazard within the meaning of the Dangerous

Substances Directive 67/548/EEC or Regulation (EC) No. 1272/2008, assigned a Community workplace exposure limit, classified

as PBT/vPvB or included in the Candidate List.

Aluminium.

Photosensitive varnish.

4 First aid measures

4. FIRST AID MEASURES.

4.1 Description of first aid measures.

Due to the composition and type of the substances present in the product, no particular warnings are necessary.

4.2 Most important symptoms and effects, both acute and delayed.

No known acute or delayed effects from exposure to the product.

4.3 Indication of any immediate medical attention and special treatment needed.

No particular warnings are necessary.

5 Fire-fighting measures

The product is NOT classified as flammable.

5.1 Extinguishing media.

No particular warnings are necessary.

5.2 Special hazards arising from the mixture.

No particular warnings are necessary.

5.3 Advice for firefighters.

No particular warnings are necessary.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures.

For exposure control and individual protection measures, see section 8.

6.2 Environmental precautions.

Product not classified as hazardous for the environment.

6.3 Methods and material for containment and cleaning up.

6.4 Reference to other sections.

7 Handling and storage

7.1 Precautions for safe handling:

The product does not require special handling measures, the following general measures are recommended:

- Follow legislation on occupational health and safety.
- The product does NOT contain substances with Exposure Limits. The data available on the product showed that no thermal decomposition products were produced during the laser exposure process used to image the plate under conditions of good general ventilation according to general requirements (Methods N.I.O.S.H. and O.S.H.A.).
- Potential for cuts and lacerations from handling thin gauge metal, while unlikely to occur if handled correctly, should receive proper first aid/medical attention.

7.2 Conditions for safe storage, including any incompatibilities.

Keep in cool well ventilated location.

7.3 Specific end use(s).

For detailed information for optimal storage conditions refer to the technical manual.

8 Exposure controls/personal protection

8.1 Control parameters.

The product does NOT contain substances with Professional Exposure Environmental Limit Values.

8.2 Exposure controls.

Exposure controls:

Provide adequate ventilation, which can be achieved by using good local exhaust-ventilation and a good general exhaust system. Maintain adequate ventilation in working areas.

Breathing protection:

If the recommended exposure control measures are observed, no individual protection equipment is necessary.

Hand protection:

Potential cuts or lacerations may result from handling the thin metal plates that should receive proper first aid/medical attention. Therefore, it is advisable to use protective gloves. PPE: Protective gloves.

Eye protection:

If the product is handled correctly, no individual protection equipment is necessary.

Skin protection:

If the product is handled correctly, no individual protection equipment is necessary.

9 Physical and chemical properties

9.1 Information on basic physical and chemical properties.

9.2. Other information.

The product does not present VOC.

10 Stability and reactivity

10.1 Reactivity.

The product does not present hazards by their reactivity.

10.2 Chemical stability.

Stable under the recommended handling and storage conditions (see section 7).

10.3 Possibility of hazardous reactions.

The product does not present possibility of hazardous reactions.

10.4 Conditions to avoid.

10.5 Incompatible materials.

10.6 Hazardous decomposition products.

11 Toxicological information

11.1 Information on toxicological effects.

There are no tested data available on the product.

Repeated or prolonged contact with the product can cause the elimination of oil from the skin, giving rise to non-allergic contact dermatitis and absorption of the product through the skin.

No information is available regarding the toxicity of the substances present.

12 Ecological information

12.1 Toxicity.

No information is available regarding the ecotoxicity of the substances present.

12.2 Persistence and degradability.

No information is available about persistence and degradability of the product.

12.3 Bioaccumulative potencial.

No information is available regarding the bioaccumulation of the substances present.

12.4 Mobility in soil.

No information is available about the mobility in soil.

12.5 Results of PBT and vPvB assessment.

No information is available about the results of PBT and vPvB assessment of the product.

12.6 Other adverse effects. *No information is available about other adverse effects for the environment*

13 Disposal considerations**13.1 Waste treatment methods.**

Do not dump into sewers or waterways. Waste and empty containers must be handled and eliminated according to current, Local/national legislation.

Follow the provisions of Directive 2008/98/EC regarding waste management.

13.2 Exhausted Fountain solution disposal.

Follow the provisions of Directive 2008/98/EC regarding waste management.

14 Transport information

Transportation is not dangerous.

15 Regulatory information**15.1 Safety, health and environmental regulations/legislation specific for the mixture.**

The product is not affected by the Regulation (EC) No 2037/2000 of the European parliament and of the council, of 29 June 2000 on substances that deplete the ozone layer.

15.2 Chemical safety assessment.

There has been no evaluation a chemical safety assessment of the product.

16 Other information

The information in this Safety Data Sheet on the Preparation is based on current knowledge and on current EC and national laws, as far as the working conditions of the users is beyond our knowledge and control. The product must not be used for purposes other than those that are specified without first having written instructions on how to handle. It is always the responsibility of the user to take the appropriate measures in order to comply with the requirements established by current legislation. The information contained in this Safety Sheet only states a description of the safety requirements for the preparation, and it must not be considered as a guarantee of its properties