

Safety data sheet in accordance with 91/155/EEC

Date of issue: 01.12.2011 ISO-PRO Wax Separation Fluid
Date of revision : 29.12.20
Valid from: 29.12.20
Version: 12 **Replaces Version:** 11

1. Identification of the substance and of the company

1.1 Product details

Tradename: Iso-Pro Wax Separation Fluid
Index-No.: 03-1100 // 03-1110
EG-No.: -----
CAS-No.: -----
REACH-Registration No.: void

1.2 Relevant identified uses of the substance or mixture and uses advised against

Determined to be used in dental labs – no used advised against.

1.3 Details of the supplier of the safety data sheet

Supplier:

al dente Dentalprodukte GmbH

Street:

Borsigstr. 1

Address / zip-code / town:

D-38644 Goslar

Information contact:

+49 (0) 5321-80031

Phone / Fax / Email:

+49 (0)5321-80031 / +49 (0)5321-50881 / E-Mail: info@aldente.de

1.4 Emergency Telephone Number:

+49 (0) 171 8637790

2. Hazards identification

2.1 Classification of the substance

Classification according to regulation (EG) Nr. 1272/2008, Anhang VII (Stoffe): -----

Classification according to regulation 67/548/EWG oder Richtlinie 1999/45/EG (Stoffe oder Gemische): -----

2.2 Label elements

**Labelling according to regulation (EG) Nr. 1272/2008 (Stoffe) /
Richtlinie 1999/45/EG (Gemische)**

No special labelling.

Hazard pictograms: None
Signalword / Hazard statements: None

Additional labelling:

Hazard notes / R-Phrases
None

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Security advice / S-Phrases

None

Additional information:

None

3. Composition/information on ingredients:

3.1 Substances alcohol-free substance

Main components of the substance:

Substance name:	Tensides
Index-No.:	-----
EG-No.:	-----
CAS-No.:	-----

4. First aid measures

4.1 Description of first aid measures

Following inhalation	void
Following skin contact	wash skin with soap and water thoroughly
Following eye contact	instantly wash with cold water and soap and consult a doctor.
Following ingestion	rinse mouth with cold water and allow to drink a lot of water, <u>avoid vomiting in any case</u> , seek medical attention immediately.

5. Firefighting measures

5.1 Extinguishing media

Suitable: extinguishing powder, water foam or sand
Not suitable: none

5.2 Special hazards arising from the mixture

Thermal decomposition may cause generation of irritant and harmful gases, so fire-fighters should wear protective equipment.

5.3 Advice for firefighters

Protective equipment

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

none

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6.2 Environmental precautions

None

6.3 Methods and material for containment and cleaning up

Use binder to absorb the liquid product, then clean thoroughly with a lot of water. Attention: Ground may be slippery!

7. Handling and storage

7.1 Precautions for safe handling

Fire preventions -----

Aerosol and dust generation preventions -----

Environmental precautions: -----

Advice on general hygiene: Observe standard hygiene measures in handling chemical substances.

7.2 Conditions for safe storage, including any incompatibilities

Storage conditions

Store at temperatures not exceeding 45°C. Do not store in direct sunlight. Keep away from food & drinks.

Requirements for storage rooms and vessels

storage class: -----

8. Exposure controls / personal protection

8.1 Control parameters

8.1.1 Individual protective equipment

Eye- / face protection

Safety glasses

Skin protection

Protective work clothing (cotton) – protective gloves.

Respiratory protection

None

8.2. Environmental exposure controls None

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

- Aggregate state: Liquid
- Colour : yellowish

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Odour:	specific
pH-value :	n.b.
Melting / congelation point :	void
Flash point:	> 130°C
Flammability:	n.b.
Solubility in water:	miscible
Explosive properties:	none
Oxidising properties :	n.a.
Density:	n.a.

9.2 Other safety information

10. Stability and reactivity

10.1 Reactivity

10.2 Chemical stability

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

Storage at temperatures exceeding 45°C

10.5 Incompatible materials

Strong oxidants

10.6 Hazardous decomposition products

Thermal decomposition may generate irritant and harmful gases, such as carbonoxides and others.

11. Toxicological information

11.1 Information on toxicological effects

No information available

12. Ecological information

12.1 Toxicity

n.a.

12.2 Persistence and degradability

n.a.

12.3 Bioaccumulative potential

n.a.

12.4 Mobility in soil

n.a.

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13. Disposal considerations

13.1 Waste treatment methods: Must be specially treated under adherence of official regulations.

Packing disposal: According to local regulations.

14. Transport information

14.1 UN-No.

14.2 UN-transport denomination
ADR/RID

IMDG-Code / ICAO-TI / IATA-DGR

14.3 Transport class of risk
none

14.4 Packing group
none

14.5 Environmental hazards: none

15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EU-regulations:

Designation according to EC regulations: Observe the normal safety regulations when handling chemicals.

National regulations e.g.:

Wassergefährdungsklasse / Water hazard class: 0 (non hazardous for water)

16. Other information

Abbreviations:

n.b. Not indicated
n.a. Not applicable
