



# **SAFETY DATA SHEET**

according to Regulation (EU) 2015/830

**Page** 1/6

Revision 7

Revision date 2018-12-17

	Dentine Conditioner
	Dentine Conditioner
.2. Relevant identified uses of the	
	e substance or mixture and uses advised against
	[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [SU20] Health services; [PC19] Intermediate; [PROC5] Mixing or blending in batch processes for formulation of preparations and articles (multistage and/or significant contact);
Restricted use	[SU21] Consumer uses: Private households (= general public = consumers);
Description	Dental product.
1.3. Details of the supplier of the s	safety data sheet
Company	Advanced Healthcare Ltd
Address	Units 2-4 Leavers Estate,
	Chiddingstone Causeway,
	Tonbridge,
	Kent,
	TN11 8JU,
	UK
	www.ahl.uk.com
•	+44 (0) 1892 870500 (Use for Emergency also)
	+44 (0)1892 870482
	sales@ahl.uk.com
Email address of the competent person	sales@ahl.uk.com
1.4. Emergency telephone numbe	or and the same of
	+44(0)1892870500
* * .	(8.00 am - 4.30 pm Mon - Fri)
SECTION 2: Hazards identific	
2.2. Label elements	
Hazard Statement	No Significant Hazard
2.3. Other hazards	No digninicant Hazaru
	PBT. vPvB. Not applicable.
	FBT. VEVB. NOt applicable.
Further information	M II 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Medical devices as defined in Directive 93/42/EEC and which are invasive or used in direct physical contact with the human body, are exempted from the provisions of regulation (EC) No 1272/2008 (CLP/GHS) usually if they are in the finished state and intended for the final user.
SECTION 3: Composition/info	armation on ingredients

Description

Revision 7 Revision date 2018-12-17

Description			
	This product does not contain any substances classified as hazardous to health.		
SECTION 4: First aid measu	ıres		
4.1. Description of first aid measures			
Inhalation	Move the exposed person to fresh air.		
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open.		
Skin contact	Wash off immediately with plenty of soap and water. Remove contaminated clothing.		
Ingestion	If swallowed, seek medical advice immediately and show this container or label.		
4.2. Most important symptoms and effects, both acute and delayed			
Inhalation	May cause irritation to mucous membranes.		
Eye contact	May cause irritation to eyes.		
Skin contact	May cause irritation to skin.		
Ingestion	May cause irritation to mucous membranes.		
4.3. Indication of any immediate medical attention and special treatment needed			
Inhalation	Seek medical attention if irritation or symptoms persist.		
Eye contact	Seek medical attention if irritation or symptoms persist.		
Skin contact	Seek medical attention if irritation or symptoms persist.		
Ingestion	Seek medical attention if irritation or symptoms persist.		
Further information			
	If you feel unwell, seek medical advice (show the label where possible).		
SECTION 5: Firefighting me	asures		
5.1. Extinguishing media			
	Use extinguishing media appropriate to the surrounding fire conditions.		
5.2. Special hazards arising from the substance or mixture			
	Burning produces irritating, toxic and obnoxious fumes.		
5.3. Advice for firefighters			
	Wear suitable respiratory equipment when necessary.		
SECTION 6: Accidental rele	ase measures		
6.1. Personal precautions, protective equipment and emergency procedures			
, ,	Ensure adequate ventilation of the working area. Wear suitable protective equipment.		
6.2. Environmental precautions			
	Do not allow product to enter drains. Prevent further spillage if safe.		
6.3. Methods and material for co	ontainment and cleaning up		
	Absorb with inert, absorbent material. Clean spillage area thoroughly with plenty of water. Transfer to suitable, labelled containers for disposal.		
6.4. Reference to other sections	6.4. Reference to other sections		
	See Section 13 for disposal information. See Section 8 for exposure controls/personal protection.		
SECTION 7: Handling and s	torage		
7.1. Precautions for safe handling			
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.		
7.2. Conditions for safe storage			

Revision 7
Revision date 2018-12-17

7.2. Conditions for safe storage, including any incompatibilities

Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in original container.

7.3. Specific end use(s)

See section 1.2. Relevant identified uses of the substance or mixture and uses advised against for further information.

## SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

No Significant Hazard.

## 8.2. Exposure controls





8.2.1. Appropriate engineering

controls

8.2.2. Individual protection

measures

Eye / face protection

Skin protection - Handprotection

Respiratory protection

Ensure adequate ventilation of the working area.

Wear chemical protective clothing.

Approved safety goggles.

Chemical resistant gloves.

Wear suitable respiratory equipment when necessary.

# SECTION 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

Appearance Viscous liquid.

Colour

Clear/Colourless

Odour

Slight/Odourless

Odour threshold

No data available

**pH** < 3

Melting point

t No data available

Freezing Point Initial boiling point

No data available

Flash point

No data available No data available

Evaporation rate

No data available

Flammability (solid, gas)

No data available

Vapour pressure

No data available

Vapour density

No data available

Relative density

No data available

**Fat Solubility** 

No data available

Oxidising properties

Partition coefficient

No data available No data available

Autoignition temperature

No data available

Viscosity

No data available

Explosive properties

No data available

Solubility No data available

## 9.2. Other information

Revision 7
Revision date 2018-12-17

### 9.2. Other information

Conductivity
No data available
VOC (Volatile organic
compounds)

# SECTION 10: Stability and reactivity

#### 10.1. Reactivity

Stable.

#### 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

No data available.

#### 10.4. Conditions to avoid

Direct sunlight. Heat.

# 10.5. Incompatible materials

Strong acids. Strong bases.

# 10.6. Hazardous decomposition products

Carbon dioxide (CO2)

# **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

Acute toxicity May be harmful if swallowed. Skin corrosion/irritation May cause irritation to skin. Serious eve damage/irritation May cause irritation to eyes. Respiratory or skin May cause irritation to mucous membranes. sensitisation Germ cell mutagenicity No mutagenic effects reported. No carcinogenic effects reported. Carcinogenicity Reproductive toxicity No teratogenic effects reported. STOT-single exposure No data available. STOT-repeated exposure No data available. Aspiration hazard May cause irritation to mucous membranes. Repeated or prolonged May cause irritation to skin, eyes and mucous membranes.

# 11.1.4. Toxicological Information

No data available

# SECTION 12: Ecological information

# 12.1. Toxicity

exposure

No data available

## 12.2. Persistence and degradability

No data is available on this product.

### 12.3. Bioaccumulative potential

Revision 7 Revision date 2018-12-17

	Revision date 2018-12-17
12.3. Bioaccumulative potential	
	No data is available on this product.
Partition coefficient	
	Dentine Conditioner No data available
12.4. Mobility in soil	
<b>,</b> ee	No data is available on this product.
12.5. Results of PBT and vPvB	· · · · · · · · · · · · · · · · · · ·
	No data available.
12.6. Other adverse effects	
	No data available.
SECTION 13: Disposal cons	and a residence
•	
13.1. Waste treatment methods	
On and information	Dispose of in compliance with all. local and national regulations.
General information	40 WAQTEQ EDOMUUMAN OD ANIMAL LIEALTH CADE AND OD DELATED DEGEADOU
	18 WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND /OR RELATED RESEARCH( except kitchen and restaurant wastes not arising from immediate health care). 18 01 wastes from
	natal care, diagnosis, treatment or prevention of disease in humans. 18 01 06 chemicals consisting
	of or containing dangerous substances.
Disposal methods	
	Do not empty into drains. For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used.
Disposal of packaging	
	Do NOT reuse empty containers. Empty containers can be sent for disposal or recycling.
SECTION 14: Transport info	rmation
14.1. UN number	
	The product is not classified as dangerous for carriage.
14.2. UN proper shipping name	•
	The product is not classified as dangerous for carriage.
14.3. Transport hazard class(es	· ;)
	The product is not classified as dangerous for carriage.
14.4. Packing group	·
	The product is not classified as dangerous for carriage.
14.5. Environmental hazards	·
	The product is not classified as dangerous for carriage.
14.6. Special precautions for us	er
	The product is not classified as dangerous for carriage.
14.7. Transport in bulk accordin	g to Annex II of MARPOL 73/78 and the IBC Code
	The product is not classified as dangerous for carriage.
SECTION 15: Regulatory in	formation
	mental regulations/legislation specific for the substance or mixture
	internal regulations/registation specific for the substance of mixture

Revision 7
Revision date 2018-12-17

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

#### Regulations

COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

## 15.2. Chemical safety assessment

No data available.

## **SECTION 16: Other information**

#### Other information

#### Revision

This document differs from the previous version in the following areas:.

- 1 Description.
- 1 Restricted use.
- 2 2.1.2. Classification EC 1272/2008.
- 2 Hazard pictograms.
- 2 Signal Word.
- 2 Precautionary Statement: Prevention.
- 2 Precautionary Statement: Response.
- 2 Precautionary Statement: Disposal.
- 3 Description.
- 4 Ingestion.
- 4 4.3. Indication of any immediate medical attention and special treatment needed.
- 4 Further information.
- 6 6.4. Reference to other sections.
- 7 7.3. Specific end use(s).
- 8 Respiratory protection.
- 8 8.1. Control parameters.
- 11 11.1.4. Toxicological Information.
- 11 Skin corrosion/irritation.
- 11 Serious eye damage/irritation.
- 11 STOT-single exposure.
- 11 STOT-repeated exposure.
- 12 12.1. Toxicity.
- 12 12.4. Mobility in soil.
- 12 12.2. Persistence and degradability.
- 12 12.3. Bioaccumulative potential.
- 12 12.5. Results of PBT and vPvB assessment.
- 12 12.6. Other adverse effects.

# Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.