

Material Safety Data Sheet Cover-Sheet – This page provides additional New Zealand specific information for this product and must be read in conjunction with the Safety Data Sheet (SDS) attached

Product Name: Metrodent Waxes

Manufacturer: Metrodent Limited

SDS Expiry: Current SDS displayed on Website as at April 2021

Supplier Details: Henry Schein New Zealand  
23 William Pickering Drive, Albany  
PO Box 101 140, North Shore, Auckland 0745  
Ph. 0800 808 855  
[www.henryschein.co.nz](http://www.henryschein.co.nz)

Emergency Contacts: Poisons/Hazardous Chemical Info Centre –  
0800POISON/0800764766 (24 Hours)  
Phone 111 for Fire, Ambulance or Police

HSNO Class/Category: Non-Hazardous

HSNO Group Standard: Non-Hazardous

Statements/Pictograms: As per attached Safety Data Sheet (SDS)

Date Prepared: This coversheet was prepared - April 2021

This SDS coversheet has been produced by Henry Schein NZ and has been prepared in accordance with NZ EPA advice on making overseas SDS compliant to HSNO Act. The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specifications of the product. Users must satisfy that the product is entirely suitable for their purpose. The SDS and this coversheet may be revised from time to time, please ensure you have a current copy.

# SAFETY DATA SHEET

## according to EC- directive 91/155/EC



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### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Identifier	
Product Name	Metrodent Waxes
Details of the supplier of the safety data sheet	
Supplier	Metrodent Limited Lowergate Works, Lowergate Paddock, Huddersfield United Kingdom +44 1484 461616 sales@metrodent.com
Emergency contacts	
Office Hours	Metrodent Limited +44 1484 461616
Recommended intended purpose(s)	Dental

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Description	
Wax	

### 3. HAZARDS IDENTIFICATION

Classification according to 67/548/EEC or 1999/45/EC	
Additional hints	The substance is not classified as hazardous according to Regulation (EC) 1272/2008 [GHS].
Labelling according to 67/548/EEC or 1999/45/EC	
Remarks for labelling	The product does not require a hazard warning label in accordance with EC directives.
Information pertaining to special dangers for human and environment	Non hazardous preparation according to Directive 1999/45/EC. No hazardous product as specified in Directive 67/548/EEC.

### 4. FIRST AID MEASURES

General information	Adhere to personal protective measures when giving first aid.
In case of inhalation	No special measure necessary.
In case of skin contact	Cool aggrieved spots with cold, running water in the event of burns Do not take off solidified product from skin. Refer for medical treatment.
In case of eye contact	In case of contact with eyes rinse with plenty of water carefully. In the event of persistent symptoms seek medical treatment.
In case of ingestion	Do not induce vomiting.

### 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	Foam Dry powder Carbon dioxide
Extinguishing media which must not be used for safety reasons	

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Special hazards arising from the substance or mixture  
Water  
In the event of fire the following can be released:  
Carbon monoxide (CO)  
Carbon dioxide (CO<sub>2</sub>)  
Smoke

Special protective equipment for fire-fighters  
Use breathing apparatus with independent air supply ( isolated ).

Additional information  
Cool endangered containers with water spray jet.

### 6. Accidental release measures

Personal precautions  
Remove persons to safety.

Environmental precautions  
Do not discharge into the drains/surface waters/groundwater.

Methods for cleaning up  
Avoid dust formation.  
Take up mechanically.

### 7. Handling and storage

Advice on safe handling  
Keep away from ignition sources - no smoking  
Avoid the formation and deposition of dust.

Advice on protection against fire and explosion  
In case of special conditions product may dust-explode.

Further information on storage conditions  
Protect from light.  
Protect from heat and direct solar radiation.  
Store container at cool and aired place.

### 8. Exposure controls/personal protection

Additional advice on system design  
Avoid dust accumulation.

Respiratory protection  
Use fine dust mask with P1 filter in case of dust development.

Eye protection  
Safety goggles with side protection

Skin protection  
Protective clothing

General protective measures  
Do not inhale dust/fumes/aerosols.

Hygiene measures  
At work do not eat, drink and smoke.  
Wash hands before breaks and after work.

### 9. Physical and chemical properties

Form	Solid		
Colour	Various depending on type		
Odour	soft / characteristic		
Important health, safety and environmental information	Value	Temperature at Method	Remark
pH value in delivery state	not applicable		
Flash point	> 150 °C		
Lower explosion limit	not determined		
Upper explosion limit	not determined		
Density	0,85-1,05 g/cm <sup>3</sup>	20 °C	
Solubility in water		20 °C	insoluble

### 10. Stability and reactivity

Conditions to avoid  
Accumulation of fine dust may entail the risk of a dust explosion in the presence of air.

Materials to avoid  
Reactions with strong oxidising agents.

Thermal decomposition

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Remark No decomposition if used as directed.

### 11. Toxicological information

Acute toxicity/Irritability/Sensitization

	Value/Validation	Species	Method	Remark
LD50 acute oral	> 2000 mg/kg	rat		Literary value

### 12. Ecological information

General regulation Material has no ecologically harmful effects.

### 13. Disposal considerations

Recommendations for the product

There are no harmonised regulations on the disposal of chemicals in the member states of the EU. In Germany, the Recycling and Waste Management Act 8 KrW-/AbfG) stipulates recycling as a requirement. This means that a distinction must be made between "wastes for recycling" and "wastes for disposal". Particular aspects - in the main concerning delivery - are also governed by the Laender.

Recommendations for packaging

Disposal in accordance with local regulations.

### 14. Transport information

Transport/further information No dangerous goods as defined by the transport regulations - ADR/RID, IMDG, ICAO/IATA-DGR.

### 15. Regulatory information

### 16. Other information

Recommendend uses and restrictions

National and local regulations concerning chemicals shall be observed.

Further information

The information contained herein is based on the state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.

Please observe the following disclaimer!

Our safety data sheets have been compiled according to effective EU directives, WITHOUT taking into account the special national directives concerning the handling of hazardous substances.

Each user is responsible for the implementation of the national special regulations.