

Safety Data Sheet

Section 1: Identification of the material and the Supplier

Product identifier	IPS Ceramic Separating Liquid
Product use	Auxiliary for dental technology
Distributor information	
Company identification	Ivoclar Vivadent (NZ) Ltd
Address	12 Omega Street, Rosedale, Auckland, New Zealand
Telephone Number	0508 486 252
Emergencies within New Zealand	0800 764 766 (National Poison Control Centre)

Section 2: Hazards Identification

Classification of the substance or mixture:	
Classification according to Regulation (EC) No 1272/2008	The substance is not classified according to the CLP regulation.
Classification according to Directive 67/548/EEC or Directive 1999/45/EC	Not applicable.
Information concerning particular hazards for human and environment	Not applicable.
Label elements:	
Labelling according to Regulation (EC) No 1272/2008	Void.
Hazard pictograms	Void.
Signal word	Void.
Hazard statements	Void.
Other hazards:	
Results of PBT and vPvB assessment:	
PBT	Not applicable.
vPvB	Not applicable.

Section 3: Composition/Information on Ingredients

Chemical characterization	Substances.
CAS No. Description	8012-95-1 Paraffin oils
Identification number(s)	
EC number	232-384-2

Section 4: First Aid Measures

Description of first aid measures:	
After inhalation	Supply fresh air; consult doctor in case of complaints.
After skin contact	Generally the product does not irritate the skin. Rinse with water.
After eye contact	Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
After swallowing	If symptoms persist consult doctor.
Information for doctor:	

Most important symptoms and effects, both acute and delayed	No further relevant information available.
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Indication of any immediate medical attention and special treatment needed	No further relevant information available.
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Section 5: Fire Fighting Measures

Extinguishing media:

Suitable extinguishing agents	CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
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Special hazards arising from the substance or mixture	No further relevant information available.
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Advice for firefighters:

Protective equipment	No special measures required.
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Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures	Not required.
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Environmental precautions	No special measures required.
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Methods and material for containment and cleaning up	Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
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Reference to other sections	See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.
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Section 7: Handling and Storage

Handling:

Precautions for safe handling	Only adequately trained personnel should handle this product. For use in dentistry only.
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Information about fire and explosion protection	No special measures required.
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Conditions for safe storage, including any incompatibilities:

Storage:

Requirements to be met by storerooms and receptacles	Store only in the original receptacle.
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Information about storage in one common storage facility	Not required.
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Further information about storage conditions	None.
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Specific end use(s)	No further relevant information available.
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Section 8: Exposure Controls/Personal Protection

Additional information about design of technical facilities	No further data; see item 7.
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Control parameters:

Ingredients with limit values that require monitoring at the workplace	Not required.
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Additional information	The lists valid during the making were used as basis.
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Exposure controls:

Personal protective equipment:

Section 10: Stability and Reactivity

Reactivity	No further relevant information available.
Chemical stability	Stable under normal handling and storage conditions.
Thermal decomposition/conditions to be avoided	No decomposition if used according to specifications.
Possibility of hazardous reactions	No dangerous reactions known.
Conditions to avoid	No further relevant information available.
Incompatible materials	No further relevant information available.
Hazardous decomposition products	None under normal conditions of storage and use.

Section 11: Toxicological Information

Information on toxicological effects:	
Acute toxicity:	
Primary irritant effect:	
On the skin	No irritant effect.
On the eye	Irritating effect
Sensitization	No sensitizing effects known.
Additional toxicological information:	The substance is not subject to classification according to the latest version of the EU lists.

Section 12: Ecological Information

Toxicity:	
Aquatic toxicity	No further relevant information available.
Persistence and degradability	No further relevant information available.
Behaviour in environmental systems:	
Bioaccumulative potential	No further relevant information available.
Mobility in soil	No further relevant information available.
Additional ecological information:	
General notes	Water hazard class 1 (German Regulation) (Assessment by list): slightly hazardous for water.
Results of PBT and vPvB assessment:	
PBT	Not applicable.
vPvB	Not applicable.
Other adverse effects	No further relevant information available.

Section 13: Disposal Considerations

Waste treatment methods:	
Recommendation	Take to an approved landfill or a waste incineration plant, under conditions approved by the local authority.

European waste catalogue

20 01 26*	oil and fat other than those mentioned in 20 01 25
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Uncleaned packaging:	
Recommendation	Disposal must be made according to official regulations.

Section 14: Transport Information

This product is not a Dangerous Good for Road and Rail transport in New Zealand according to NZS 5433 Safe Transport of Dangerous Goods.

Section 15: Regulatory Information

Chemical safety assessment

A Chemical Safety Assessment has not been carried out.

Section 16: Other Information

This document has been compiled by Ivoclar Vivadent Ltd on behalf of the manufacturer of the product and serves as the manufacturer's Safety Data Sheet ('SDS'). It is based on information concerning the product which has been provided to Ivoclar Vivadent (NZ) Ltd by the manufacturer or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer. While Ivoclar Vivadent (NZ) Ltd has taken all care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, Ivoclar Vivadent (NZ) Ltd accepts no liability or any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS. The information herein is given in good faith, but no warranty, express or implied is made.

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