

SAFETY DATA SHEET

PRODUCTS RELATED TO THIS MSDS
ORTHODONTIC WAX

Raw materials used are Paraffin and Petrolatum Jelly.

This product it is not considered hazardous. Is manufactured with Paraffin and Petrolatum Jelly. This product is considered a stable material under normal storage and handling conditions. Additionally, the product has been tested for biocompatibility, as required for certain medical devices.

CHEMICAL COMPOSITION

COMPONENT	%	CAS No.
Microcrystalline Wax	82	62331-60-7
Ceresine	15	8001-75-0

Plus one of the following: Product

Product	Component	%	Component CAS No.
Unscented wax	White Petrolatum, USP XXIII	3	8009-03-8
Wintergreen Wax	Methyl Salicylate	>0.50	67-56-1
Cherry Wax	Cherry #39 39.1495	1	67-56-1

PHYSICAL - CHEMICAL PROPERTIES AND FLAMMABILITY

Appearance	Solid	Colour	White
Odour	Odourless	Safety Data	None
Ph-value	None		
<i>Change of status</i>			
Bowling point	n.a.	Melting point	n.a.
Combustion rate	n.a.	Flammability	n.a.
Ignition temperature	n.a.	Auto-ignition temperature	n.a.
Comburent capability	n.a.	Explosion limit	n.a.
Vapour pressure	n.a.	Density at 20°	n.a.
<i>Solubility and scattering features</i>			
Soluble in water	Insoluble	Soluble in fat	Insoluble
Scattering coefficient	None		

ORTHODONTIC MANUFACTURER SIA SRL

REACTIVITY

⇒ **Stability and reactivity:** stable and not reactive

HAZARDS IDENTIFICATION

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