

Technical Data Sheet

Version: 1.0 EN

Candle gel transparent

Article number: D10412

General Information

Origin	Candle gel, also known as gel wax, is a transparent wax that is produced in Germany. It has a gel-like consistency that gives candles a special texture and translucency.
CAS Number	2082-79-3; 66070-58-4; 8042-47-5
EC Number	218-216-0; excluded; 232-455-8
REACH Number	01-2119491195-33-xxxx; excluded; 01-2119487078-27-xxxx
Appearance	Water-clear, transparent casting compound
Packaging	17 kg buckets and small containers
Shelf life	36 months
Applications	Candle production
Compliance	Regulation (EC) No. 1907/2006

Specification Values

Parameter	Value
Solidification point	60 - 75°C
Dropping point	65 - 85°C
Consistency	Soft / jelly-like
Viscosity (100°C)	25 - 55 mPas
Flash point	approx. 180°C
Density (20°C)	approx. 0.82 g/ml

Additional Information

All details are based on our current state of knowledge and are not transferable to other products. They do not constitute a warranty or guarantee of specific properties or suitability for particular applications. Each use of our supplied products must be tested in the respective application and checked for any existing property rights. Color and form of the product may slightly vary within a production batch due to the manufacturing process.

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