

Material Safety Data Sheet

Pure Platinum Leaf

Status: October 2020

1. Identification of substance

Identification	Pure Platinum Leaf	
Use of substance	Gilding, restoration, decoration	
Manufacturer	J. G. Eytzinger GmbH	
	Hansastr. 15	
	91126 Schwabach	
	Germany	
	+49 9122 9765-0	
	gold@eytzinger.com	
Emergency aid / advice office	J. G. Eytzinger GmbH	
	+49 9122 9765-0	
	(Mo-Fr 8:00-16:30 GMT+1)	
Composition	100 % Platinum PT	

2. <u>Physical and chemical properties</u>

Form	Thin platinum leaves, thickness about 0,000125 mm
Colour	Silver grey
Odor	None
Melting point	1768°C
Solubility in water	Insoluble
рН	Not applicable
Flash point	Not applicable
Evaporation rate	Not applicable
Stability	Stable characteristics

3. <u>Safety information</u>

Emergency and first aid procedures	Contact with eye:	Flush with water
Fire and explosion hazards	Special hazards of product:	None
Handling and storage	Shelf life:	10 years from manufacturing date
	Storage:	Dry, stable temperatures and humidity, packaging always closed
	Transport:	No restricted temperatures
	Material incompatibilities:	Not known
Exposure controls/personal protection	Respirator:	Not required
	Hand protection:	Not required
	Body protection:	Not required
	Eye protection:	If in danger of generating dust, use goggles



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4. Further regulations

Decomposability:	None
Tendency of accumulation:	None
Toxicity for fish:	None
	No regulation
R-phrases:	Not applicable
S-phrases:	Not applicable
	Tendency of accumulation: Toxicity for fish: R-phrases:

The information in this sheet is correct to the best of our knowledge.

This information herein is furnished without warranty of any kind.

This information should be used only as a supplement to information already in your possession concerning this product.

The determination of whether and under what condition the product is your own employees' to make.

We do not accept any liability for loss, inquiry or damage that may result from its use.

Issued by:

Jana Cyrol – Export Manager J. G. Eytzinger GmbH