



SAFETY DATA SHEET

A.Q. FSP 299 rev. 3

LATTY[®]gold 92 G2F

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE UNDERTAKING

1.1 Identification of the product

Commercial name	LATTY[®]gold 92 G2F
REACH registration number	not applicable
Number	not applicable
Substance pure/mixture	not applicable

1.2 Relevant identified uses of the substance or mixture and uses advised against

Cut gasket for static sealing

1.3 Details of the supplier of the safety data sheet

LATTY International
1, rue Xavier Latty
F-28160 BROU, France

Tel. +33 (0) 2 37 44 77 77

Fax +33 (0) 2 37 44 77 99

For more information, please contact :

Department ERD
customerservice@latty.com

1.4 Emergency call numbers



LATTY International – Monday to Friday – 8 am/12 am 1 pm//5 pm Tel. +33 (0) 2 37 44 77 77



Poison Control Centre: +33 (0)2 41 48 21 21



SAMU (French ambulance service): Tel. 15

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Regulation (EC) No 1272/2008
Not classified

Classification
The product is not classified as hazardous under Regulation (EC) No 1272/2008

Directive 67/548/EEC or 1999/45/EC
Is not classified as hazardous substance or preparation under Directives CE 67/548/CEE or 1999/45/CE.

Symbol(s)
Not classified

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2.2 Label elements

Labelling according to	not classified
Hazard statements	none
Safety advice	none

2.3 Other hazards

Physical and chemical properties	This product may release aramid fibrils
Environmental properties	NC
Adverse effect on animal health	See paragraph 4.2

3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substance

Non chemical	EC No	REACH registration number	CAS No	% by weight	Classification (Dir. 67/548)	Classification (Reg. 1272/2008)
Acrylonitrile Butadiene	-	-	9003-18-3	13	-	-
Aramid fibre	-	-	26125-61-1	7	-	-
Glass fibre (Ø ≥ 6µm)	-	-	65997-17-3	6	-	-
Synthetic mineral fibre	-	01-2119472313-44-0003	287922-11-6	8	-	-
Calcium metasilicate	-	-	13983-17-0	18	-	-
Kaolinite	-	-	1318-74-7	25	-	-
Bariumsulfate	-	-	7727-43-7	9	-	-
Quartz	-	-	014808-60-7	13	-	-
Graphite	-	-	7782-42-5	1	-	-

4. FIRST AID MEASURES

4.1 Describe of the first-aid measures

Contact with eyes	Flush thoroughly with water for 15 minutes, low pressure, large quantity. Consult an eye specialist if necessary.
Contact with skin	Wash with water (soapy water if possible). Seek medical advice
Inhalation	Move the victim into the open air. Keep the person resting and seek medical advice
Ingestion	Do not induce vomiting. Leave with empty stomach. Seek medical advice

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4.2 Most important symptoms and effects, both acute and delayed

Contact with eyes	NA
Contact with skin	Light irritation was observed in rare cases
Inhalation	Inhalation of dust may cause irritation of the respiratory tract as well as bronchitis symptoms.
Ingestion	NA

4.3 Indication of any immediate medical attention and special treatment needed

NA

5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media	Water - foam, CO ₂ , powders
Unsuitable extinguishing media	None

5.2 Special hazards arising from substance or mixture

CO, CO₂, SO₂, nitrated products, nitril decomposition.

5.3 Special protective equipment and precautions for fire-fighters

Selfcontained breathing apparatus to protect against the hazardous effects of fumes.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

In case of dust emission, use mask type FFP3.

6.2 Environmental precautions

Do not release product into the environment.

6.3 Methods and material for containment and cleaning up

NC

6.4 Reference to other sections

NC

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Handling is done with clean cotton or latex gloves to prevent contamination.
Wear FFP3 half-masks and safety goggles in the event of dust release.
Do not eat, drink or handle tobacco in working areas.
Wash hands after each use.

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7.2 Conditions for safe storage, taking account potential incompatibilities

Store in the original packaging in order to protect product from any pollution.

7.3 Specific end use(s)

NC

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Limit value paraaramid fibre : 1 f/cm³

8.2 Exposure controls

Respiratory protection

Wear FFP3 half-mask in the event of dust release with insufficient ventilation.

Eye protection

Wear safety goggles in the event of dust release.

Hand protection

Cotton or latex protection gloves.

Skin and body protection

Wear suitable protective clothing with long sleeves.

Exposure control related to environmental protection

After use and disassembly, the kind of material that has come in contact with LATTY[®]gold 92 G2F should be taken into consideration.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on the main chemical and physical properties

<i>Colour</i>	Black
<i>Physical state @20°C</i>	Solid
<i>Odour</i>	Odourless

<u>Property</u>	<u>Value</u>
<i>pH</i>	NC
<i>Boiling point / range</i>	NC
<i>Flash point</i>	NC
<i>Evaporation rate</i>	NC
<i>Flammable limits in air</i>	NC
<i>Vapour pressure</i>	NC
<i>Vapour density</i>	NC
<i>Density</i>	1.85
<i>Hydrosolubility</i>	NC
<i>Solubility in other solvents</i>	Insoluble
<i>Auto-ignition temperature</i>	> 450°C
<i>Kinematic, viscosity</i>	NC
<i>Explosion properties</i>	NC
<i>Oxidising properties</i>	NC
<i>Possibility of hazardous reactions</i>	NC

9.2 Other information

<i>Characteristic temperatures (°C)</i>	300
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**10. STABILITY AND REACTIVITY****10.1 Reactivity**

NC

10.2 Chemical stability

The product is stable under normal temperature conditions.

10.3 Possibility of hazardous reactions

NC

10.4 Conditions to be avoided

NC

10.5 Incompatible materials

NC

10.6 Hazardous decomposition productsCO, CO₂, SO₂, nitrated products, nitril decomposition.**11. TOXICOLOGICAL INFORMATION****11.1 Information on toxicological effects****Acute toxicity Local effects Information on product**

Contact with eyes	NC
Contact with skin	NC
Inhalation	NC
Ingestion	NC

Sensitisation	Not classified
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Specific effects	Not classified
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Carcinogenicity	-
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Mutagenicity	-
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Repeated dose toxicity	Not classified
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Specific target organ toxicity (STOT)	Not classified
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Other information

Product containing aramid, glass fibres.

The inhalation of the dust generated when transforming the product (cutting, etc.) and when using it (fitting, removing it, etc.) may have irritating effects.

12. ECOLOGICAL INFORMATION**12.1 Toxicity****Acute and chronic toxicity for the aquatic environment Information on the product**

NC

Effects on terrestrial organisms

NC

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12.2 Persistence and degradability

NC

12.3 Bioaccumulative potential

NC

12.4 Mobility

Soil	NC
Air	NC
Water	NC

12.5 Results of PBT and vPvB assessment

Not classified

According to the results of its assessment, this substance is not a PBT or vPvB substance.

12.6 Other adverse effects

Stable product sensitive to ultraviolet rays.

After use and disassembly, the kind of material that has come in contact with LATTY[®]gold 92 G2F should be taken into consideration.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from residues / unused products
Contaminated packaging
Waste N° according to the EWC

Release of fluorinated products
Do not incinerate without precaution
Comply with current legislation

Do not release to sewers.

14. TRANSPORT INFORMATION

<u>ADR/RID</u>	Not regulated
<u>IMDG/IMO</u>	Not regulated
<u>ICAO/IATA</u>	Not regulated
<u>AND</u>	Not regulated

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

NA

15.2 Chemical safety assessment

Any handling after disassembly should take into account the safety conditions of the machinery where the product was installed

15.3 Information on the national laws

NA

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16. OTHER INFORMATION

This document is provided for safe use of the product. This product is not a substance or a mixture but a finished product. It does not contain any substance that meets the REACH criteria, which require registration or notification, or communication of information downstream.

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This safety data sheet complies with the requirements of the Regulation (EC) N° 1907/2006

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