

Safety data sheet according to 1907/2006/EC, Article 31

Version number 2 Revision: 03.11.2007 Printing date 20.10.2014 SECTION 1: Identification of the substance/mixture and of the company/undertaking · 1.1 Product identifier • Trade name: JAUNE N[•]1 J1-2 · Article number / formula: J1-2 · 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. • Application of the substance / the preparation : Preparation for glass application · 1.3 Details of the supplier of the safety data sheet · Manufacturer/Supplier: SARL d'exploitation des ateliers Debitus 24 rue de la Bourde 37000 Tours Tél: 02.47.37.99.80 Fax: 02.47.39.67.34 http://www.debitus.com e-mail: vitrail@debitus.com · 1.4 Emergency telephone number: NHS Direct: 0845 46 47 / Fax: 0845 606 46 47 **SECTION 2: Hazards identification** · 2.1 Classification of the substance or mixture · Classification according to Regulation (EC) No 1272/2008 : GHS08 H351 Suspected of causing cancer. Carc. 2 Repr. 1A H360 May damage fertility or the unborn child. STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure. GHS07 Acute Tox. 4 H302 Harmful if swallowed. Acute Tox. 4 H332 Harmful if inhaled. · Classification according to Directive 67/548/EEC or Directive 1999/45/EC : T; Toxic 100 R61: May cause harm to the unborn child. 🗶 Xn; Harmful R62-20/22-40-48: Possible risk of impaired fertility. Harmful by inhalation and if swallowed. Limited evidence of a carcinogenic effect. Danger of serious damage to health by prolonged exposure.

R33: Danger of cumulative effects.

· Information concerning particular hazards for human and environment:

The product has to be labelled in the latest valid version according to the calculation procedure of the "General Classification guideline for preparations of the EU".

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Safety data sheet according to 1907/2006/EC, Article 31

regulations. • Additional information: Restricted to professional users. • 2.3 Other hazards • Results of PBT and vPvB assessment • PBT: Not applicable. • vPvB: Not applicable.	Printing date 20.10.20	14 Version number 2	Revision: 03.11.2007
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SECTION 3. Composition/information on ingradiants	SECTION 3. C	omposition/information on ingredients	

• Description: Mixture: consisting of the following components.

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Printing date 20.10.2014

Version number 2

Revision: 03.11.2007

Trade name: JAUNE N•1 J1-2

Danconous componentes	(Cont	d. of page 2
• Dangerous components: CAS: 1317-36-8 EINECS: 215-267-0 Index number: 082-001-00-6 RTECS: OG 1750000	lead monoxide ■ T Repr. Cat. 1, 2 R61; Xn R62-20/22; N R50/53 R33 ③ Repr. 1A, H360Df; STOT RE 2, H373; ③ Aquatic Acute 1, H400; Aquatic Chronic 1, H410; ① Acute Tox. 4, H302; Acute Tox. 4, H332	10-25%
CAS: 1344-28-1 EINECS: 215-691-6 RTECS: BD 1200000	aluminium oxide	10-25%
· Additional information: For	the wording of the listed risk phrases, refer to section 16.	

SECTION 4: First aid measures

• 4.1 Description of first aid measures

· General information:

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

• After excessive inhalation: Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

In case of unconsciousness place patient in a stable laying down side position for transportation.

- After skin contact: Immediately rinse with water.
- · After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: Call for a doctor immediately.
- 4.2 Most important symptoms and effects, both acute and delayed :

No further relevant information available.

 \cdot 4.3 Indication of any immediate medical attention and special treatment needed :

No further relevant information available.

SECTION 5: Firefighting measures

· 5.1 Suitable extinguishing agents:

- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- 5.2 Special hazards arising from the substance or mixture : Formation of toxic gases is possible during heating or in case of fire. do not inhale steam of combustion
- 5.3 Advice for firefighters
- Protective equipment: Mouth respiratory protective device.

SECTION 6: Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures : Not required.
- 6.2 Environmental precautions: Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.
- **6.3** *Methods and material for containment and cleaning up:* Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.

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Trade name: JAUNE N•1 J1-2

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• 6.4 Reference to other sections : See Section 7 for information on safe handling. See Section 13 for disposal information.

SECTION 7: Handling and storage

• **7.1 Precautions for safe handling :** Thorough dedusting.

Ensure good ventilation/exhaustion at the workplace. Open and handle receptacle with care. Prevent formation of dust.

• Information about fire - and explosion protection: Keep respiratory protective device available.

· 7.2 Conditions for safe storage, including any incompatibilities

· Storage:

· Requirements to be met by storerooms and receptacles: No special requirements.

· Information about storage in one common storage facility: Not required.

• Further information about storage conditions: Keep container tightly sealed.

• 7.3 Specific end use(s) : No further relevant information available.

SECTION 8: Exposure controls/personal protection

• Additional information about design of technical facilities: No further data; see section 7.

· 8.1 Control parameters

• Ingredients with limit values that require monitoring at the workplace: The product does not contain any signifiant quantities of materials with critical values that have to be

monitored at the workplace. • *Additional information:*

As a basis for the production of this document, the most current valid lists were used.

- · 8.2 Exposure controls
- · Personal protective equipment:

• General protective and hygienic measures: Keep away from food, beverages and petfood. Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work. Store protective clothing separately.

· Respiratory protection:



In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

· Protection of hands:



Protective gloves

· Gloves material :

The selection of suitable gloves does not only depend on the material, but also on further marks of quality which may vary from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked before (Contd. on page 5)



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use.		(Contd. of page
· Eye protection:		
Tightly sealed go	oggles	
• 9.1 Information on basic p	and chemical properties hysical and chemical properties	
· General Information		
· Appearance: Form:	Crystalline powder	
Colour:	According to product specification	
· Odour:	Characteristic	
· pH-value at 20 •C:	7-8	
• Change in condition Melting point/Melting ra Boiling point/Boiling ran		
· Flash point:	Not applicable.	
	370 °C	
· Ignition temperature:		
Ignition temperature: Self-igniting:	Product is not self igniting.	
~ -	Product is not self igniting. Product does not present an explosion hazara	!
· Self-igniting:		
 Self-igniting: Danger of explosion: 	Product does not present an explosion hazara 9.6 g/cm³	

SECTION 10: Stability and reactivity

- · 10.1 Reactivity
- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions : No dangerous reactions known.
- 10.4 Conditions to avoid : No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- Acute toxicity:
- Primary irritant effect:
- On the skin: No irritant effect.

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- On the eyes: No irritant effect.
- Sensitisation: No sensitising effects known.

 $\cdot \textit{Additional toxicological information:}$

The product shows the following hasards according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: Harmful

· CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

Carc. 2, Repr. 1A

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability : No further relevant information available.
- 12.3 Bioaccumulative potential : No further relevant information available.
- 12.4 Mobility in soil : No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- · 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · **vPvB:** Not applicable.
- · 12.6 Other adverse effects : No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation :



Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

- Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.

· 14.1 UN-Number · ADR, IMDG, IATA	UN2291
· 14.2 UN proper shipping name	
$\cdot ADR$	2291 LEAD COMPOUND, SOLUBLE, N.O.S
	(Métasilicate de plomb)
· IMDG, IATA	LEAD COMPOUND, SOLUBLE, N.O.S.



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		(Contd. of page 6
· 14.3 Transport hazard class(es)		
· ADR		
· Class · Label	6.1 (T5) Toxic substances. 6.1	
· IMDG, IATA		
· Class	6.1 Toxic substances.	
· Label	6.1	
· 14.4 Packing group · ADR, IMDG, IATA	III	
· 14.5 Environmental hazards: · Marine pollutant:	No	
 14.6 Special precautions for user Danger code (Kemler): EMS Number: 	Warning: Toxic substances. 60 F-A,S-A	
· Segregation groups	Heavy metals and their organometallic compounds), lea	
• 14.7 Transport in bulk according to A MARPOL73/78 and the IBC Code	A nnex II of Not applicable.	
· Transport/Additional information:		
· ADR · Limited quantities (LQ)	5 kg	
· Excepted quantities (EQ)	Code: E1 Maximum net quantity per inne Maximum net quantity per oute	
• Transport category • Tunnel restriction code	2 E	
· IMDG		
· Limited quantities (LQ)	5 kg	
· Excepted quantities (EQ)	Code: E1 Maximum net quantity per inne Maximum net quantity per oute	
· UN "Model Regulation":	UN2291, LEAD COMPOU (Métasilicate de plomb), 6.1, II.	

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SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture No further relevant information available.
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H302 Harmful if swallowed.

H332 Harmful if inhaled.

H360Df May damage the unborn child. Suspected of damaging fertility.

- H373 May cause damage to organs through prolonged or repeated exposure.
- H400 Very toxic to aquatic life.
- *H410* Very toxic to aquatic life with long lasting effects.

R20/22 Harmful by inhalation and if swallowed.

- *R33* Danger of cumulative effects.
- R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- *R61 May cause harm to the unborn child.*
- *R62 Possible risk of impaired fertility.*

• Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

- EINECS: European Inventory of Existing Commercial Chemical Substances
- ELINCS: European List of Notified Chemical Substances
- CAS: Chemical Abstracts Service (division of the American Chemical Society)
- Acute Tox. 4: Acute toxicity, Hazard Category 4
- Carc. 2: Carcinogenicity, Hazard Category 2
- Repr. 1A: Reproductive toxicity, Hazard Category 1A
- Repr. 1A: Reproductive toxicity, Hazard Category 1A
- STOT RE 2: Specific target organ toxicity Repeated exposure, Hazard Category 2
- Aquatic Acute 1: Hazardous to the aquatic environment AcuteHazard, Category 1

Aquatic Chronic 1: Hazardous to the aquatic environment - Chronic Hazard, Category 1