

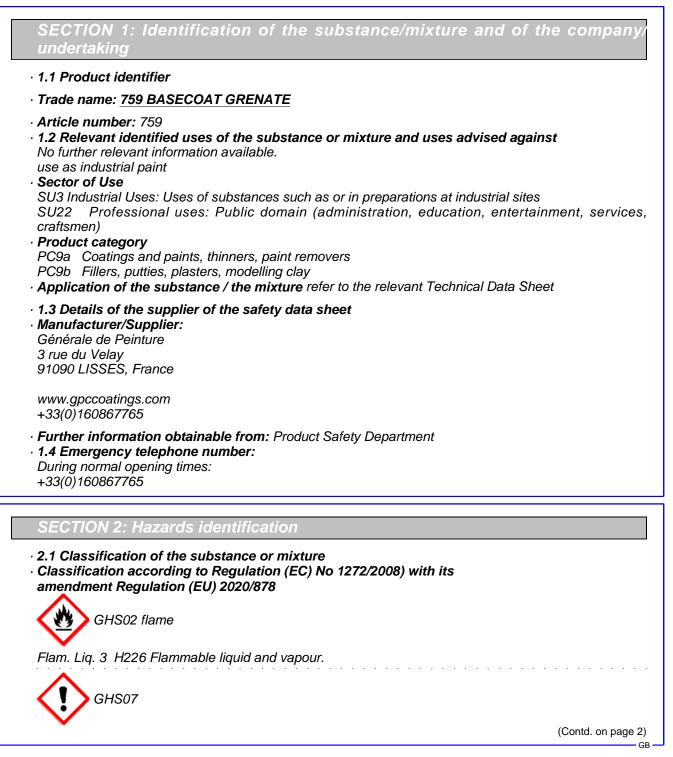
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	(Contd. of page
Skin Irrit. 2	H315 Causes skin irritation.
STOT SE 3	H336 May cause drowsiness or dizziness.
· 2.2 Label el	lements
· Labelling a	ccording to Regulation (EC) No 1272/2008
	is classified and labelled according to the GB CLP regulation.
 Hazard pict 	ograms
~	∧
, she	1
<u> 83</u>	
GHS02 G	HS07
· Signal word	1 Warning
•	с. С
n-butyl aceta	ermining components of labelling:
· Hazard stat	
	nable liquid and vapour.
	es skin irritation.
	ause drowsiness or dizziness.
	ary statements
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read carefully and follow all instructions.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition source
	No smoking.
P241	Use explosion-proof [electrical/ventilating/lighting] equipment.
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P303+P361	+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse sk
B (0.5	with water [or shower].
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/nationa international regulations.
· 2.3 Other ha	
Results of I	PBT and vPvB assessment
· PBT: Not ap	

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

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Dangerous components:	(Contd. of page
CAS: 123-86-4 EINECS: 204-658-1 Reg.nr.: 01-2119485493-29	n-butyl acetate	>50- <i>≤</i> 100%
CAS: 1330-20-7 EINECS: 215-535-7 Reg.nr.: 01-2119486136-34 05-2116602925-45 01-2119488216-32	xylene	>10- <i>≤</i> 25%
CAS: 64742-95-6 EINECS: 265-199-0 Reg.nr.: 01-2119455851-35 05-2116598517-27	Solvent naphtha (petroleum), light arom. � Acute Tox. 4, H332; STOT SE 3, H335	>2.5- <i>≤</i> 10%
CAS: 108-65-6 EINECS: 203-603-9 Reg.nr.: 01-2119475791-29 05-2116413226-56	2-methoxy-1-methylethyl acetate	<i>≤</i> 2.5%
CAS: 111-76-2 EINECS: 203-905-0 Reg.nr.: 01-2119475108-36	2-butoxyethanol Acute Tox. 3, H311; Acute Tox. 3, H331;	<i>≤</i> 2.5%

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · General information: Immediately remove any clothing soiled by the product.
- After inhalation: In case of unconsciousness place patient stably in side position for transportation.
- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.
- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- · Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

· For safety reasons unsuitable extinguishing agents: Water with full jet

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- (Contd. of page 3)
- 5.2 Special hazards arising from the substance or mixture
- No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.
- · 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to section 13. Ensure adequate ventilation.
- **6.4 Reference to other sections** See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

SECTION 7: Handling and storage

- **7.1 Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
- Information about fire and explosion protection: Keep ignition sources away - Do not smoke. Protect against electrostatic charges.
- · 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.
- · Storage class: 3
- · 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

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

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123-86-/ WEL SI 1330-20 WEL SI Lo	ents with limit values that require monitoring at the workplace: 4 n-butyl acetate hort-term value: 966 mg/m ³ , 200 ppm ong-term value: 724 mg/m ³ , 150 ppm 0-7 xylene
WEL SI La 1330-20 WEL SI La	hort-term value: 966 mg/m³, 200 ppm ong-term value: 724 mg/m³, 150 ppm
Lo 1330-20 WEL SI Lo	ong-term value: 724 mg/m³, 150 ppm
1330-20 WEL SI Lo	
WEL SI	0-7 xvlene
Lo	-
	hort-term value: 441 mg/m³, 100 ppm
C C	ong-term value: 220 mg/m³, 50 ppm
31	k; BMGV
108-65-	6 2-methoxy-1-methylethyl acetate
WEL S	hort-term value: 548 mg/m³, 100 ppm
Lo	ong-term value: 274 mg/m ³ , 50 ppm
S	k i i i i i i i i i i i i i i i i i i i
111-76-	2 2-butoxyethanol
	hort-term value: 246 mg/m³, 50 ppm
Lo	ong-term value: 123 mg/m ³ , 25 ppm
	k, BMGV
Ingredie	ents with biological limit values:
-	D-7 xylene
	650 mmol/mol creatinine
	Medium: urine
	Sampling time: post shift
	Parameter: methyl hippuric acid
	2 2-butoxyethanol
	240 mmol/mol creatinine
	Medium: urine
	Sampling time: post shift
	Parameter: butoxyacetic acid
	·
Additio	nal information: The lists valid during the making were used as basis.
8.2 Exp	osure controls
Persona	al protective equipment:
Genera	I protective and hygienic measures:
	way from foodstuffs, beverages and feed.
	ately remove all soiled and contaminated clothing
	ands before breaks and at the end of work.
	ontact with the skin.
	ontact with the eyes and skin.
	atory protection:
	of brief exposure or low pollution use respiratory filter device. In case of intensive or lo
	re use self-contained respiratory protective device.
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· Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies 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 prior to the application.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection:



Tightly sealed goggles

 9.1 Information on basic physical a General Information 	and chemical properties	
· Appearance:		
Form:	Liquid	
Colour:	Dark red	
· Odour:	Characteristic	
· Odour threshold:	Not determined.	
pH-value:	Not determined.	
· Change in condition		
Melting point/freezing point:	Undetermined.	
Initial boiling point and boiling ra	ange: 120 °C	
Flash point:	27 °C	
· Flammability	Flammable.	



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· Auto-ignition temperature:	370 °C
· Decomposition temperature:	Not determined.
· Ignition temperature:	Product is not selfigniting.
· Explosive properties:	Product is not explosive. However, formation of explosive air/vapour mixtures are possible.
· Explosion limits:	
Lower:	1.1 Vol %
Upper:	7.5 Vol %
· Vapour pressure at 20 °C:	10.7 hPa
· Density at 20 °C:	0.942 g/cm ³
· Relative density	Not determined.
· Vapour density	Not determined.
· Evaporation rate	Not determined.
· Solubility in / Miscibility with	
water:	Not miscible or difficult to mix.
· Partition coefficient: n-octanol/water:	Not determined.
· Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
· Solvent content:	
Organic solvents:	76.0 %
VÕC (EC)	716.1 g/l
Solids content:	24.1 %
· 9.2 Other information	No further relevant information available.

SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- 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.

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• 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:

123-86-4 n-butyl acetate

Oral	LD50	13,100 mg/kg (rat)
	LD50	>5,000 mg/kg (rabbit)
Inhalative	LC50/4 h	>21 mg/l (rat)

· Primary irritant effect:

- · Skin corrosion/irritation
- Causes skin irritation.
- Serious eye damage/irritation Based on available data, the classification criteria are not met.
- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · Additional toxicological information:
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity Based on available data, the classification criteria are not met.
- STOT-single exposure
- May cause drowsiness or dizziness.
- · STOT-repeated exposure Based on available data, the classification criteria are not met.
- Aspiration hazard Based on available data, the classification criteria are not met.

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 2 (German Regulation) (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small guantities leak into the ground.

- 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

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· 12.6 Other adverse effects No further relevant information available.

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SECTION 13: Disposal considerations

- 13.1 Waste treatment methods
 Recommendation
 Must not be disposed 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	UN1263	
14.2 UN proper shipping name ADR IMDG, IATA	1263 PAINT PAINT	
14.3 Transport hazard class(es) ADR, IMDG, IATA	NOT APPLICABLE	
Class Label	3 Flammable liquids. 3	
14.4 Packing group ADR, IMDG, IATA	<i>III</i>	
14.5 Environmental hazards: Marine pollutant:	No	
14.6 Special precautions for user EMS Number: Stowage Category	Warning: Flammable liquids. F-E, <u>S-E</u> A	
14.7 Transport in bulk according to Annex II Marpol and the IBC Code	of Not applicable.	



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· Transport/Additional information:	
 ADR Limited quantities (LQ) Excepted quantities (EQ) 	5L Code: E1 Maximum net quantity per inner packaging: 30 ml
 Transport category Tunnel restriction code 	Maximum net quantity per outer packaging: 1000 m 3 D/E
 IMDG Limited quantities (LQ) Excepted quantities (EQ) 	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 m
· UN "Model Regulation":	UN 1263 PAINT, 3, III

SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Poisons Act

· Regulated explosives precursors

None of the ingredients is listed.

· Regulated poisons

None of the ingredients is listed.

· Reportable explosives precursors

None of the ingredients is listed.

· Reportable poisons

None of the ingredients is listed.

· Directive 2012/18/EU

- Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category P5c FLAMMABLE LIQUIDS
- · Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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	Other information
	s based on our present knowledge. However, this shall not constitute a guarantee Ict features and shall not establish a legally valid contractual relationship.
Relevant phrases	
H226 Flammable	
H302 Harmful if sv	wallowed.
H311 Toxic in con	tact with skin.
H312 Harmful in c	ontact with skin.
H315 Causes skin	irritation
H319 Causes seri	
H331 Toxic if inha	•
H332 Harmful if in	
	respiratory irritation.
H336 May cause	drowsiness or dizziness.
the International Trans ICAO: International Cir ADR: Accord relatif au International Carriage IMDG: International Ma IATA: International Air GHS: Globally Harmor EINECS: European Ins ELINCS: European Lis	nised System of Classification and Labelling of Chemicals ventory of Existing Commercial Chemical Substances at of Notified Chemical Substances cts Service (division of the American Chemical Society)
VOC: Volatile Organic LC50: Lethal concentra LD50: Lethal dose, 50 PBT: Persistent, Bioac vPvB: very Persistent a	ation, 50 percent percent cumulative and Toxic and very Bioaccumulative
VOC: Volatile Organic LC50: Lethal concentra LD50: Lethal dose, 50 PBT: Persistent, Bioac vPvB: very Persistent a Flam. Liq. 3: Flammab	ation, 50 percent percent cumulative and Toxic and very Bioaccumulative le liquids – Category 3
VOC: Volatile Organic LC50: Lethal concentra LD50: Lethal dose, 50 PBT: Persistent, Bioac vPvB: very Persistent a Flam. Liq. 3: Flammab Acute Tox. 3: Acute to:	ation, 50 percent percent cumulative and Toxic and very Bioaccumulative le liquids – Category 3 xicity – Category 3
VOC: Volatile Organic LC50: Lethal concentra LD50: Lethal dose, 50 PBT: Persistent, Bioac vPvB: very Persistent a Flam. Liq. 3: Flammab Acute Tox. 3: Acute to Acute Tox. 4: Acute to	ation, 50 percent percent cumulative and Toxic and very Bioaccumulative le liquids – Category 3 xicity – Category 3 xicity – Category 4
VOC: Volatile Organic LC50: Lethal concentra LD50: Lethal dose, 50 PBT: Persistent, Bioac vPvB: very Persistent a Flam. Liq. 3: Flammab Acute Tox. 3: Acute to: Acute Tox. 4: Acute to: Skin Irrit. 2: Skin corroo	ation, 50 percent percent cumulative and Toxic and very Bioaccumulative le liquids – Category 3 xicity – Category 3 xicity – Category 4 sion/irritation – Category 2
VOC: Volatile Organic LC50: Lethal concentra LD50: Lethal dose, 50 PBT: Persistent, Bioac vPvB: very Persistent a Flam. Liq. 3: Flammab Acute Tox. 3: Acute to: Acute Tox. 4: Acute to: Skin Inrit. 2: Skin corroo Eye Irrit. 2: Serious eye	ation, 50 percent percent cumulative and Toxic and very Bioaccumulative le liquids – Category 3 xicity – Category 3 xicity – Category 4