

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Revision date: 3/7/2017 Supersedes: 1/30/2015 Version: 4.1

SECTION 1: Identification of the substance/mixture and of the company/undertaking **Product identifier** 1.1. Product form : Mixture Product name : SEMIN UFF UNIVERSAL FILLER & FINISH Product group : Powder 1.2. Relevant identified uses of the substance or mixture and uses advised against 1.2.1. **Relevant identified uses** No additional information available **Uses advised against** 1.2.2. No additional information available 1.3. Details of the supplier of the safety data sheet SEMIN 1A RUE DE LA GARE F-57920 KEDANGE-SUR-CANNER - FRANCE

T + 33 (0) 3 82 83 53 57 - F + 33 (0) 3 82 83 93 33 ludivine.wininger@semin.com - www.semin.com

1.4. Emergency telephone number

Country	Organisation/Company	Address	Emergency number	Comment
United Kingdom	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ER London	0870 243 2241	

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

No labelling applicable

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
CARBONATE DE CALCIUM	(CAS-No.) 471-34-1 (EC-No.) 215-279-6	20 - 50	Not classified
Quartz(SiO2)	(CAS-No.) 14808-60-7 (EC-No.) 238-878-4	<= 0.15	Not classified

SECTION 4: First aid measures		
4.1.	Description of first aid measures	
First-aid measures general		: No special measures required.

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

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First-aid measures after inhalation	on : Assure fres	sh air breathing.
First-aid measures after skin cor	tact : No special	measures required.
First-aid measures after eye con		ously with water for several minutes.
First-aid measures after ingestio	n : Rinse mout	th. If swallowed seek medical advice immediately and show this container or label.
4.2. Most important symp	otoms and effects, both acute	and delayed
Symptoms/effects	: No data ava	ailable.
Symptoms/effects after inhalatio	n : No data ava	ailable.
Symptoms/effects after skin cont	tact : None under	r normal use.
Symptoms/effects after eye cont	act : No data ava	ailable.
Symptoms/effects after ingestion	n : No data ava	ailable.
4.3. Indication of any imm	nediate medical attention and	special treatment needed
See first aid section of this mate	rial safety data sheet.	
SECTION 5: Firefighting	measures	
5.1. Extinguishing media		
Suitable extinguishing media		shing agents can be used.
Unsuitable extinguishing media		ur knowledge.
	ing from the substance or mix	
Fire hazard	: Not flamma	
Hazardous decomposition produ		xide. Carbon monoxide.
fire		
5.3. Advice for firefighter	S	
Firefighting instructions		aution when fighting any chemical fire.
Protection during firefighting		mpt to take action without suitable protective equipment.
SECTION 6: Accidental		
	s, protective equipment and e	
General measures	: Ensure ade	equate ventilation.
6.1.1. For non-emergency	personnel	
Protective equipment	: Concerning	personal protective equipment to use, see section 8.
6.1.2. For emergency respo	anders	
Protective equipment		personal protective equipment to use, see section 8.
	Ş	
6.2. Environmental preca		
		product enters sewers or public waters.
	al for containment and cleanin	
Methods for cleaning up	: On land, sw	veep or shovel into suitable containers.
6.4. Reference to other se	ections	
See Heading 8. Concerning disp	osal elimination after cleaning,	see section 13.
SECTION 7: Handling an	id storage	
7.1. Precautions for safe		
Precautions for safe handling	: Avoid dust	formation.
Hygiene measures		drink or smoke when using this product. Wash hands and other exposed areas with
	mild soap a	and water before eating, drinking or smoking and when leaving work.
7.2. Conditions for safe s	storage, including any incomp	atibilities
Storage conditions	: Store in dry	r protected location to prevent any moisture contact.
7.3. Specific end use(s)		
No additional information availab	ble	
	ontrols/personal protec	tion
SECTION X' EXPOSITO C	sharolo, personar protec	
SECTION 8: Exposure co		
8.1. Control parameters		
8.1. Control parameters Quartz(SiO2) (14808-60-7)	Local name	
8.1. Control parameters	Local name Notes	Silica crystaline (Quartz) SCOEL Recommendations (2003)

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Eye protection:

In case of dust production: protective goggles

Respiratory protection:

No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and	chemical properties	
Physical state	: Solid	
Appearance	: Powder.	
Colour	: white.	
Odour	: Negligible.	
Odour threshold	: No data available	
рН	: 7	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: 0.9	
Solubility	: No data available	
Log Pow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	
Oxidising properties	: No data available	
Explosive limits	: No data available	
9.2. Other information		
VOC content	: <1 g/l	
SECTION 10: Stability and reactivity	/	
10.1. Reactivity		
None under normal use.		
10.2. Chemical stability		
No additional information available		
10.3. Possibility of hazardous reactions		
None under normal use.		
10.4. Conditions to avoid		
Moisture.		
10.5. Incompatible materials		
No additional information available		
10.6. Hazardous decomposition product	S	
Under normal conditions of storage and use, ha	zardous decomposition products should not be produced.	

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

SECTION 44. Toxicological informa	tion
SECTION 11: Toxicological informa 11.1. Information on toxicological effect	
11.1. Information on toxicological effect Acute toxicity (oral)	: Not classified
, , ,	: Not classified
Acute toxicity (dermal)	
Acute toxicity (inhalation)	: Not classified
CARBONATE DE CALCIUM (471-34-1)	
LD50 oral rat	> 5000 mg/kg
Skin corrosion/irritation	: Repeated or prolonged contact may cause skin irritation
	рН: 7
Serious eye damage/irritation	: May cause minor eye irritation
	рН: 7
Respiratory or skin sensitisation	: Dust of the product, if present, may cause respiratory irritation after an excessive inhalation exposure
Germ cell mutagenicity	: Not classified (No data available.)
Carcinogenicity	: Not classified (No data available.)
Reproductive toxicity	: Not classified (No data available)
STOT-single exposure	: Not classified (No data available)
STOT-repeated exposure	: Not classified (No data available)
Aspiration hazard	: Not classified (No data available)
Potential adverse human health effects and symptoms	: No data available.

SECTION 12: Ecological information		
12.1. Toxicity		
Ecology - general	: No data available.	
Acute aquatic toxicity	: Not classified	
Chronic aquatic toxicity	: Not classified	

2.2. Persistence and degradability		
SEMIN UFF UNIVERSAL FILLER & FINISH		
Persistence and degradability	No data available.	
12.3. Bioaccumulative potential		
SEMIN UFF UNIVERSAL FILLER & FINISH		
Bioaccumulative potential	No data available.	
12.4. Mobility in soil		
SEMIN UFF UNIVERSAL FILLER & FINISH		
Ecology - soil	No data available.	
12.5. Results of PBT and vPvB assessment		
No additional information available		
12.6. Other adverse effects		

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Waste treatment methods	: Avoid discharge to the environment.	
Sewage disposal recommendations	: Do not allow into drains or water courses.	
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.	
European List of Waste (LoW) code	: 08 02 01 - waste coating powders	

Other adverse effects

: No data available.

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

SECTION 14: Transport information In accordance with ADR / RID / IMDG / IATA / ADN IMDG ΙΑΤΑ **RID ADR** ADN 14.1. **UN number** Not applicable Not applicable Not applicable Not applicable Not applicable 14.2. **UN proper shipping name** Not applicable Not applicable Not applicable Not applicable Not applicable 14.3. Transport hazard class(es) Not applicable Not applicable Not applicable Not applicable Not applicable 14.4. Packing group Not applicable Not applicable Not applicable Not applicable Not applicable 14.5. **Environmental hazards** Dangerous for the environment : No Marine pollutant : No No supplementary information available

14.6. Special precautions for user

- Overland transport

No data available

- Transport by sea

No data available

- Air transport

No data available

- Inland waterway transport

No data available

- Rail transport

No data available

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

VOC content : < 1 g/l

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information	
Indication of changes: Revision - See : *.	
Data sources	: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
Other information	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness.

Safety Data Sheet

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SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product