SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form : Mixture

Product name : White Car Felt

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

1.2.1. Relevant identified uses

Use of the substance/mixture : Primitive for molding of automotive parts or industrial molding

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Saint Gobain ISOVER
1 rue Gardénat Lapostol
92282 Suresnes Cedex
T (33)01 40 99 24 00
info_isover.fr@saint-gobain.com

1.4. Emergency telephone number

Country	Organisation/Company	Address	Emergency number	Comment
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital, Guy's & St Thomas' Hospital Trust	Dudley Road B18 7QH Birmingham	0844 892 0111 (UK only, Monday to Friday, 08.00 to 18.00 hours)	-

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Skin Sens. 1 H317

Full text of hazard classes and H-statements : see section 16

Adverse physicochemical, human health and environmental effects

May cause an allergic skin reaction.

2.2. Label elements

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

Hazard pictograms (CLP) :

GHS07

Signal word (CLP) : Warning

Hazardous ingredients : Formaldehyde, polymer with phenol and urea; 3-aminopropyltriethoxysilane; reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H -isothiazol-3- one [EC no. 220-239-6] (3:1); reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3- one [EC no. 220-239-6] (3:1)

Hazard statements (CLP) : H317 - May cause an allergic skin reaction.

Precautionary statements (CLP) : P261 - Avoid breathing dust.
P280 - Wear protective gloves, protective clothing, eye protection.
P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
P362+P364 - Take off contaminated clothing and wash it before reuse.
P501 - Dispose of contents and container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards

Other hazards not contributing to the classification : None under normal conditions.

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

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]
Man-made vitreous fibres substance with national workplace exposure limit(s) (GB)	(EC Index-No.) 650-016-00-2 (REACH-no) 01-2119472313-44	90	Not classified
Formaldehyde, polymer with phenol and urea	(CAS-No.) 25104-55-6	> 1	Skin Sens. 1B, H317
3-aminopropyltriethoxysilane	(CAS-No.) 919-30-2 (EC-No.) 213-048-4 (EC Index-No.) 612-108-00-0 (REACH-no) 01-2119480479-24	0.1 - 0.5	Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 Skin Sens. 1, H317
Phenol substance with a Community workplace exposure limit substance with national workplace exposure limit(s) (GB)	(CAS-No.) 108-95-2 (EC-No.) 203-632-7 (EC Index-No.) 604-001-00-2 (REACH-no) 01-2119471329-32-0014	< 0.1	Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation:dust,mist), H331 Skin Corr. 1B, H314 Muta. 2, H341 STOT RE 2, H373 Aquatic Chronic 2, H411
Methanol substance with a Community workplace exposure limit substance with national workplace exposure limit(s) (GB)	(CAS-No.) 67-56-1 (EC-No.) 200-659-6 (EC Index-No.) 603-001-00-X (REACH-no) 01-2119433307-44	< 0,1	Flam. Liq. 2, H225 Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 STOT SE 1, H370
reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H -isothiazol-3- one [EC no. 220-239-6] (3:1); reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3- one [EC no. 220-239-6] (3:1)	(CAS-No.) 55965-84-9 (EC Index-No.) 613-167-00-5	< 0.1	Acute Tox. 3 (Oral), H301 Acute Tox. 2 (Dermal), H310 Acute Tox. 2 (Inhalation), H330 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410

Specific concentration limits:

Name	Product identifier	Specific concentration limits
Phenol	(CAS-No.) 108-95-2 (EC-No.) 203-632-7 (EC Index-No.) 604-001-00-2 (REACH-no) 01-2119471329-32-0014	(1 =<C < 3) Eye Irrit. 2, H319 (1 =<C < 3) Skin Irrit. 2, H315 (C >= 3) Skin Corr. 1B, H314
Methanol	(CAS-No.) 67-56-1 (EC-No.) 200-659-6 (EC Index-No.) 603-001-00-X (REACH-no) 01-2119433307-44	(3 =<C < 10) STOT SE 2, H371 (C >= 10) STOT SE 1, H370
reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H -isothiazol-3- one [EC no. 220-239-6] (3:1); reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3- one [EC no. 220-239-6] (3:1)	(CAS-No.) 55965-84-9 (EC Index-No.) 613-167-00-5	(C >= 0.0015) Skin Sens. 1, H317 (0.06 =<C < 0.6) Eye Irrit. 2, H319 (0.06 =<C < 0.6) Skin Irrit. 2, H315 (C >= 0.6) Skin Corr. 1B, H314

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : In all cases of doubt, or when symptoms persist, seek medical attention.

First-aid measures after inhalation : Move the affected person away from the contaminated area and into the fresh air. Blow one's nose to evacuate fibers. In the event of coughing and slight breathlessness: Get medical advice/attention.

First-aid measures after skin contact : Wash skin with mild soap and water. If skin irritation or rash occurs: Get medical advice/attention.

First-aid measures after eye contact : Immediately rinse with water for a prolonged period while holding the eyelids wide open. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : Never attempt to induce vomiting. Rinse mouth out with water. Get medical advice and attention if you feel unwell.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects after inhalation : Irritation to throat and respiratory system.

Symptoms/effects after skin contact : May cause an allergic skin reaction.

Symptoms/effects after eye contact : May cause slight temporary irritation to ocular mucous membranes.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : All extinguishing agents can be used.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Not classified as flammable according to EC criteria, but may present a risk in the event of a fire.

Hazardous decomposition products in case of fire : Carbon oxides (CO, CO2). Toxic fumes may be released.

5.3. Advice for firefighters

Precautionary measures fire : Cool down the containers exposed to heat with a water spray.

Firefighting instructions : Contain the extinguishing fluids by bunding.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Avoid contact with skin and eyes. Do not breathe dust.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

Emergency procedures : Ventilate area of spill in case of a spillage in an closed or unventilated area.

6.2. Environmental precautions

Do not discharge the product into the environment.

6.3. Methods and material for containment and cleaning up

For containment : Mechanically recover the product. Avoid creating or spreading dust.

Methods for cleaning up : Wash contaminated area with large amounts of water.

Other information : Dispose of solid residues at an authorized site.

6.4. Reference to other sections

For disposal of contaminated materials refer to section 13 : "Disposal considerations".

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ventilation. Dust extraction (suction). Avoid contact with skin and eyes. Do not breathe dust.

Hygiene measures : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not drink, eat or smoke in the workplace. If on skin, take off contaminated clothing. Vacuum frequently dust.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Use: within 45 days from the date of manufacture and in cold weather or frost: use after storage over 15 ° C for 4 hours.

Storage conditions : Store this product in a dry location where it can be protected from the elements. Keep in a well-ventilated room. Keep away from heat.

Storage temperature : 5 - 30 °C

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Man-made vitreous fibres		
United Kingdom	WEL TWA (mg/m³)	2 fibers/cm³

Phenol (108-95-2)		
EU	Local name	Phenol
EU	IOELV TWA (mg/m³)	8 mg/m³
EU	IOELV TWA (ppm)	2 ppm
EU	IOELV STEL (mg/m³)	16 mg/m³
EU	IOELV STEL (ppm)	4 ppm
EU	Notes	skin
EU	Regulatory reference	COMMISSION DIRECTIVE 2009/161/EU
United Kingdom	Local name	Phenol
United Kingdom	WEL TWA (mg/m³)	7.8 mg/m³
United Kingdom	WEL TWA (ppm)	2 ppm
United Kingdom	WEL STEL (mg/m³)	16 mg/m³
United Kingdom	WEL STEL (ppm)	4 ppm
United Kingdom	Remark (WEL)	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)
United Kingdom	Regulatory reference	EH40. HSE

Methanol (67-56-1)		
EU	Local name	Methanol
EU	IOELV TWA (mg/m³)	260 mg/m³
EU	IOELV TWA (ppm)	200 ppm
EU	Notes	skin
EU	Regulatory reference	COMMISSION DIRECTIVE 2006/15/EC
United Kingdom	Local name	Methanol
United Kingdom	WEL TWA (mg/m³)	266 mg/m³
United Kingdom	WEL TWA (ppm)	200 ppm
United Kingdom	WEL STEL (mg/m³)	333 mg/m³
United Kingdom	WEL STEL (ppm)	250 ppm
United Kingdom	Remark (WEL)	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)
United Kingdom	Regulatory reference	EH40. HSE

8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Hand protection:

Protective gloves. The protective gloves to be used must comply with the specifications of EC directive 89/686/EEC and the resultant standard EN 374. Breakthrough time : refer to the recommendations of the supplier

Eye protection:

Safety spectacles with side shields

Skin and body protection:

Protective clothing (with elasticated cuffs and closed neck)

Respiratory protection:

If the occupational exposure limit is exceeded: Breathing apparatus with filter P1

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	:	Solid
Appearance	:	Roll.
Colour	:	White.
Odour	:	Odourless.
Odour threshold	:	Not applicable
pH	:	Not applicable
Relative evaporation rate (butylacetate=1)	:	Not applicable
Melting point	:	Not applicable

Freezing point	:	No data available
Boiling point	:	Not applicable
Flash point	:	Not applicable.
Auto-ignition temperature	:	Not applicable
Decomposition temperature	:	No data available
Flammability (solid, gas)	:	The product is not flammable
Vapour pressure	:	Not applicable
Relative vapour density at 20 °C	:	Not applicable
Relative density	:	Not applicable
Density	:	300 - 1800 g/m²
Solubility	:	Water: Insoluble
Log Pow	:	Not applicable
Viscosity, kinematic	:	Not applicable
Viscosity, dynamic	:	Not applicable
Explosive properties	:	Not explosive.
Oxidising properties	:	Non oxidizing material according to EC criteria.
Explosive limits	:	Not applicable

9.2. Other information

Other properties : Devitrification temperature : 1000 °C.

SECTION 10: Stability and reactivity

10.1. Reactivity

To our knowledge, the product does not present any particular risk, under normal conditions of use.

10.2. Chemical stability

Stable at ambient temperature and under normal conditions of use.

10.3. Possibility of hazardous reactions

None under normal use.

10.4. Conditions to avoid

None to our knowledge.

10.5. Incompatible materials

None to our knowledge.

10.6. Hazardous decomposition products

On exposure to high temperature, may decompose, releasing toxic gases (200°C).

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral)	:	Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal)	:	Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation)	:	Not classified (Based on available data, the classification criteria are not met)

Phenol (108-95-2)	
LD50 oral rat	340 mg/kg (OECD 401)
LD50 dermal rat	660 mg/kg (OECD 402)
LC50 inhalation rat	> 900 mg/m³ (8h)

Methanol (67-56-1)	
LD50 oral rat	1187 - 2769 mg/kg (Published data)
LD50 dermal rabbit	17100 mg/kg
LC50 inhalation rat (Vapours - mg/l/4h)	128.2 mg/l/4h (Published data)

3-aminopropyltriethoxysilane (919-30-2)	
LD50 oral rat	1490 mg/kg (EPA)
LD50 dermal rabbit	4076 mg/kg (EPA)
LC50 inhalation rat	> 144 mg/l/6h (OECD 403 method)

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H -isothiazol-3- one [EC no. 220-239-6] (3:1); reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3- one [EC no. 220-239-6] (3:1) (55965-84-9)	
LD50 oral rat	66 mg/kg (OECD 401 method)

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H -isothiazol-3- one [EC no. 220-239-6] (3:1); reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3- one [EC no. 220-239-6] (3:1) (55965-84-9)	
LD50 dermal rat	> 1008 mg/kg (OECD 402 method)
LC50 inhalation rat	0.33 mg/l/4h (OECD 403 method)

Skin corrosion/irritation : Not classified ((OECD 404))
pH: Not applicable

Additional information : The mechanical effect of the fibers in contact with skin may cause temporary itching

Serious eye damage/irritation : Not classified (Based on available data, the classification criteria are not met)
pH: Not applicable

Additional information : Dust may cause slight irritation to the ocular mucous membranes due to mechanical action

Respiratory or skin sensitisation : May cause an allergic skin reaction.

Germ cell mutagenicity : Not classified (Based on available data, the classification criteria are not met)

Carcinogenicity : Not classified (Fibers, for which the classification as carcinogen does not need to apply under the note Q of Directive 97/69/EC and the REACH Regulation (1272/2008). The half-life measured by intra-tracheal instillation of fibers (L> 20µm) is less than 40 days (obtained results are consistent with the European protocle))

Reproductive toxicity : Not classified (Based on available data, the classification criteria are not met)

STOT-single exposure : Not classified (Based on available data, the classification criteria are not met)

Additional information : Dust from this product may cause irritation to the respiratory tract

STOT-repeated exposure : Not classified (Based on available data, the classification criteria are not met)

3-aminopropyltriethoxysilane (919-30-2)	
NOAEL (oral, rat, 90 days)	200 mg/kg bodyweight/day (OECD 408 method)

Aspiration hazard : Not classified (Not applicable)

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

Acute aquatic toxicity : Not classified

Chronic aquatic toxicity : Not classified

Man-made vitreous fibres	
LC50 fish	≤ 1000 mg/l (Brachydanio rerio, 96h)(OECD 203)
EC50 Daphnia	≤ 1000 mg/l (Daphnia magna, 48h) (OECD 202)
EC50 other aquatic organisms	≤ 1000 mg/l (Pseudokirchnerella subcapitata, 72h) (OECD 201)

Phenol (108-95-2)	
LC50 fish	8.9 mg/l/96h (Oncorhynchus mykiss)
EC50 Daphnia	3.1 mg/l/48h (Ceriodaphnia dubia)
ErC50 (algae)	61.1 mg/l/96h (Pseudokirchnerella subcapitata)
NOEC (chronic)	0.077 mg/l/ 60 d (Cirrhina mrigala)
NOEC chronic fish	0.077 mg/l (Cirrhina mrigala)
NOEC chronic crustacea	0.16 mg/l (Daphnia magna)

Methanol (67-56-1)	
LC50 fish	15400 mg/l/96h (Lepomis macrochirus)
EC50 Daphnia	> 10000 mg/l/48h (Daphnia magna)
ErC50 (algae)	≈ 22000 mg/l/96h (Pseudokirchneriella subcapitata)
NOEC (chronic)	7900 mg/l (Oryzias latipes)

3-aminopropyltriethoxysilane (919-30-2)	
LC50 fish	> 934 mg/l/96h Brachydanio rerio (zebra-fish) (OECD 203)
EC50 Daphnia	331 mg/l/48h (OECD 202)
ErC50 (algae)	> 1000 mg/l/72h (Scenedesmus subspicatus) (OECD 201)
NOEC (acute)	1.3 mg/l/72h (Scenedesmus subspicatus) (OECD 201)
NOEC chronic algae	1.3 mg/l/72h (OECD 201 method)

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H -isothiazol-3- one [EC no. 220-239-6] (3:1); reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3- one [EC no. 220-239-6] (3:1) (55965-84-9)	
LC50 fish	0.19 mg/l/96h (Oncorhynchus mykiss) (EPA OPP 72-1)
EC50 Daphnia	0.099 mg/l/48h (Daphnia magna) (OECD 202 method)
ErC50 (algae)	0.019 mg/l/72h (Skeletonema costatum) (OECD 201 method)
NOEC chronic fish	0.13 mg/l (Oncorhynchus mykiss, 96h) (EPA OPP 72-1)

12.2. Persistence and degradability

White Car Felt	
Persistence and degradability	Not readily biodegradable.

Phenol (108-95-2)	
Persistence and degradability	Readily biodegradable. 86-96 % biodegradation. /20 days (BOD-test APHA).
Chemical oxygen demand (COD)	2.3 g O2/g substance

Methanol (67-56-1)	
Persistence and degradability	Readily biodegradable.
Biodegradation	95 % (20days)

3-aminopropyltriethoxysilane (919-30-2)	
Persistence and degradability	Not readily biodegradable.
Biodegradation	67 % (28 days)

12.3. Bioaccumulative potential

White Car Felt	
Log Pow	Not applicable
Bioaccumulative potential	Not potentially bioaccumulable.

Phenol (108-95-2)	
BCF	17.5 (Danio rerio)
Log Pow	1.47
Bioaccumulative potential	Bioaccumulation unlikely.

Methanol (67-56-1)	
BCF	< 10 (Cyprinus carpio)
Log Pow	-0.77
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).

3-aminopropyltriethoxysilane (919-30-2)	
Log Pow	1.7 (20 °C)

12.4. Mobility in soil

White Car Felt	
Ecology - soil	The product is not mobile in soil.

Phenol (108-95-2)	
Mobility in soil	low mobility

Methanol (67-56-1)	
Ecology - soil	Very mobile.

12.5. Results of PBT and vPvB assessment

White Car Felt
This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods : Dispose of in accordance with relevant local regulations.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.2. UN proper shipping name				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard class(es)				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental hazards				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information available				

14.6. Special precautions for user

- Overland transport

Not regulated

- Transport by sea

Not regulated

- Air transport

Not regulated

- Inland waterway transport

Not regulated

- Rail transport

Not regulated

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

Other information, restriction and prohibition regulations : The European Directive 97/69/EC and the Regulation EC 1272/2008 on classification, labeling and packaging of substances and mixtures do not classify fiberglass as a carcinogen, if they meet the note Q of this directive or this regulation. Note Q : The classification as a carcinogen need not apply if it can be shown that the substance fulfils one of the following conditions: — a short term biopersistence test by inhalation has shown that the fibres longer than 20 µm have a weighted half-life less than 10 days; or — a short term biopersistence test by intratracheal instillation has shown that the fibres longer than 20 µm have a weighted half-life less than 40 days; or — an appropriate intra-peritoneal test has shown no evidence of excess carcinogenicity; or — absence of relevant pathogenicity or neoplastic changes in a suitable long term inhalation test.

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

For the following substances of this mixture a chemical safety assessment has been carried out
Man-made vitreous fibres Phenol

SECTION 16: Other information

Data sources : SDS of suppliers. ECHA - European Chemicals Agency.

Other information : The fibers of glass wool are exempt from carcinogenic classification according to Directive 97/69/EC transposed into French law by the decree of August 28, 1998 and Regulation (EC) 1272/2008 if they meet one of the criteria Note Q of these texts.
All products manufactured by Saint Gobain Isover are composed of fibers not classified and certified by the EUCEB.
The EUCEB, European Certification Board of Mineral Wool products (www.euceb.org) is a voluntary initiative of the mineral wool industry. The EUCEB certifies that products are made from wool in compliance with the Note Q of the Directive 97/69/EC and the European Regulation 1272/2008. The EUCEB ensures that the exemption tests were performed in compliance with European protocols, that manufacturers have implemented control procedures during the manufacture of products, that third parties control and validate the results.
The commitment of industry to the EUCEB is :
- To provide a test report prepared by a laboratory recognized by the EUCEB, proving that the fibers meet one of the four conditions for exemption provided in Note Q of the Directive 97/69/EC and Regulation 1972/2008
- To submit twice a year to a control of its production by an independent third party recognized by the EUCEB (sampling and compliance with initial chemical analysis)
- To establish procedures of internal control in each production site
The products meeting this certification are recognizable by the logo EUCEB affixed on the packaging.
The association EUCEB is certified ISO 9001:2000
Moreover, in 2001, the International Agency for Research on Cancer reclassified fiberglass from Group 2B (possibly carcinogenic) to Group 3 (agents that can not be classified as carcinogenicity to humans) Monograph 81 http://monographs.iarc.fr.

The product FEUTRE AUTO is also certified RAL Gütegemeinschaft Mineralwolle e.V

The Gütegemeinschaft Mineralwolle e.V has the purpose:

- to secure the quality of products made of mineral wool and

- to mark products made of mineral wool whose quality is protected wwith “quality mark products made of mineral wool.

The commitment of industry to the RAL is :
- To control each week the composition of fibers,
- To submit twice a year to a control of its production by an independent third party recognized by the EUCEB (sampling and compliance with initial chemical analysis)
- To establish procedures of internal control in each production site.

The products meeting this certification are recognizable by the logo RAL affixed on the packaging.

Full text of H- and EUH-statements:

Acute Tox. 2 (Dermal)	Acute toxicity (dermal), Category 2
Acute Tox. 2 (Inhalation)	Acute toxicity (inhal.), Category 2
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3
Acute Tox. 3 (Inhalation)	Acute toxicity (inhal.), Category 3
Acute Tox. 3 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 3
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Flam. Liq. 2	Flammable liquids, Category 2
Muta. 2	Germ cell mutagenicity, Category 2
Skin Corr. 1B	Skin corrosion/irritation, Category 1B
Skin Sens. 1	Skin sensitisation, Category 1
Skin Sens. 1B	Skin sensitisation, category 1B
STOT RE 2	Specific target organ toxicity — Repeated exposure, Category 2

STOT SE 1	Specific target organ toxicity — single exposure, Category 1
H225	Highly flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H330	Fatal if inhaled.
H331	Toxic if inhaled.
H341	Suspected of causing genetic defects.
H370	Causes damage to organs.
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.
H411	Toxic to aquatic life with long lasting effects.

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Skin Sens. 1	H317	Calculation method

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