Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Issue date: 9/30/2020 Version: 1.0

roduct form		: Mixture	3		
ade name		: SHINIG	AMI		
.2. Relevant identi	fied uses of the substance	e or mixtu	re and uses advised agai	inst	
2.1. Relevant identif			0		
lain use category		: Industria	al use, Professional use		
σ,					
2.2. Uses advised ag					
o additional informat	ipplier of the safety data	shoot			
omunica Concept ) rue François Durafo 2160 Andrézieux Bout 04.77.40.09.71 ontact@aromes-et-liqu	ur héon - FRANCE				
.4. Emergency tele	phone number				
Country	Organisation/Company		Address	Emergency number	Comment
United Kingdom	National Poisons Informati (Birmingham Centre) City Hospital	on Service	Dudley Road B18 7QH Birmingham	0344 892 0111	
lammable liquids, Cat kin sensitisation, Cate full text of H statemen	egory 1		H226 H317		
	cal, human health and envi				
lammable liquid and	ical, human health and envi vapour. May cause an allergi				
abelling according to abelling according to	vapour. May cause an allergi Regulation (EC) No. 1272/2	c skin react 008 [CLP] : : GHS	ion.		
lammable liquid and v .2. Label elements abelling according to lazard pictograms (CL ignal word (CLP)	vapour. May cause an allergi Regulation (EC) No. 1272/2	c skin react 008 [CLP] : : GHS : Warnin	ion.	adien-1-yl)-2-buten-1-one: Ge	ranyl acetate
lammable liquid and v .2. Label elements abelling according to	vapour. May cause an allergi Regulation (EC) No. 1272/2 P)	c skin react 008 [CLP] : : GHS : Warnin; : (E)-1-(2 : H226 - I	ion.		ranyl acetate

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

## **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]
2-isopropyl-N,2,3-trimethylbutyramide	(CAS-No.) 51115-67-4	3 – 5	Acute Tox. 4 (Oral), H302
ethyl acetate	(CAS-No.) 141-78-6 (EC-No.) 205-500-4 (EC Index-No.) 607-022-00-5	0.9 – 2	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
isopentyl acetate substance with a Community workplace exposure limit	(CAS-No.) 123-92-2 (EC-No.) 204-662-3 (EC Index-No.) 607-130-00-2 (REACH-no) 01-2119548408-32	0.1-0.9	Flam. Liq. 3, H226
isobutyl acetate substance with a Community workplace exposure limit	(CAS-No.) 110-19-0 (EC-No.) 203-745-1 (EC Index-No.) 607-026-00-7	0.1-0.9	Flam. Liq. 2, H225
Geranyl acetate	(CAS-No.) 105-87-3 (EC-No.) 203-341-5	0.1-0.9	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 3, H412
(E)-1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2- buten-1-one	(CAS-No.) 23726-93-4	0.1-0.9	Skin Irrit. 2, H315 Skin Sens. 1A, H317 Aquatic Chronic 2, H411
isoamylic alcohol substance with a Community workplace exposure limit	(CAS-No.) 123-51-3 (EC-No.) 204-633-5	< 0.1	Flam. Liq. 3, H226 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335

Full text of H-statements: see section 16

SECTION 4: First aid measures 4.1. Description of first aid measures		
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.	
First-aid measures after skin contact	: Rinse skin with water/shower. Take off immediately all contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.	
First-aid measures after eye contact	: Rinse eyes with water as a precaution.	
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.	
4.2. Most important symptoms and effects, both acute and delayed		
Symptoms/effects after skin contact	: May cause an allergic skin reaction.	

4.3. Indication of an	y immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures 5.1. Extinguishing media		
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.	
5.2. Special hazards arising from the substant		
Fire hazard	: Flammable liquid and vapour.	
Hazardous decomposition products in case of fire	: Toxic fumes may be released.	
5.3. Advice for firefighters		
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	

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

SECTION 6: Accidental release mea	asures
6.1. Personal precautions, protective equipment and emergency procedures	
6.1.1. For non-emergency personnel	
Emergency procedures	: Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray.
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".
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for contain	nment and cleaning up
Methods for cleaning up	: Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.
Other information	: Dispose of materials or solid residues at an authorized site.

### 6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray.	
Hygiene measures	: Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.	
7.2. Conditions for safe storage, including any incompatibilities		
Technical measures	: Ground/bond container and receiving equipment.	
Storage conditions	: Store in a well-ventilated place. Keep cool. Keep container tightly closed.	
7.3. Specific end use(s)		

### No additional information available

SECTION 8: Exposure controls/personal protection		
8.1. Control parameters		
isopentyl acetate (123-92-2)		
EU - Occupational Exposure Limits		
Local name	Isopentylacetate	
IOELV TWA (mg/m³)	270 mg/m <sup>3</sup>	
IOELV TWA (ppm)	50 ppm	
IOELV STEL (mg/m <sup>3</sup> )	540 mg/m <sup>3</sup>	
IOELV STEL (ppm)	100 ppm	
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	

isoamylic alcohol (123-51-3)	
EU - Occupational Exposure Limits	
Local name	Isoamyl alcohol

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

isoamylic alcohol (123-51-3)		
IOELV TWA (mg/m³)	18 mg/m <sup>3</sup>	
IOELV TWA (ppm)	5 ppm	
IOELV STEL (mg/m <sup>3</sup> )	37 mg/m <sup>3</sup>	
IOELV STEL (ppm)	10 ppm	
Regulatory reference	COMMISSION DIRECTIVE (EU) 2019/1831	

isobutyl acetate (110-19-0)	
EU - Occupational Exposure Limits	
Local name	Isobutyl acetate
IOELV TWA (mg/m³)	241 mg/m <sup>3</sup>
IOELV TWA (ppm)	50 ppm
IOELV STEL (mg/m <sup>3</sup> )	723 mg/m <sup>3</sup>
IOELV STEL (ppm)	150 ppm
Regulatory reference	COMMISSION DIRECTIVE (EU) 2019/1831

ethyl acetate (141-78-6)	
EU - Occupational Exposure Limits	
Local name	Ethyl acetate
IOELV TWA (mg/m³)	734 mg/m <sup>3</sup>
IOELV TWA (ppm)	200 ppm
IOELV STEL (mg/m <sup>3</sup> )	1468 mg/m <sup>3</sup>
IOELV STEL (ppm)	400 ppm
Regulatory reference COMMISSION DIRECTIVE (EU) 2017/164	
8.2. Exposure controls	

Appropriate engineering controls: Ensure good ventilation of the work station.

Hand protection:		
Protective gloves		
Eye protection:		

Safety glasses

## Skin and body protection:

Wear suitable protective clothing

### **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment

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

Personal protective equipment symbol(s):



### Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Colour	: Green.	
Odour	: No data available	
Odour threshold	: No data available	
рН	: No data available	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: Not applicable	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: 47 °C	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: Not applicable	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: 1.028849 (1.028849 – 1.028849)	
Solubility	: soluble in water.	
Partition coefficient n-octanol/water (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		

No additional information available

SECTION 10: Stability and reactivity
10.1. Reactivity
Flammable liquid and vapour.
10.2. Chemical stability
Stable under normal conditions.
10.3. Possibility of hazardous reactions
No dangerous reactions known under normal conditions of use.
10.4. Conditions to avoid
Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.
10.5. Incompatible materials
No additional information available
10.6. Hazardous decomposition products
Under normal conditions of storage and use, hazardous 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 11: Toxicological information	
11.1. Information on toxicological eff	fects
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified

isoamylic alcohol (123-51-3)	
LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LD50 dermal rabbit	≈ 3216 mg/kg bodyweight Animal: rabbit, Animal sex: male, 95% CL: 2373 - 4350

isobutyl acetate (110-19-0)	
LD50 oral rat	13413 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
	> 17400 mg/kg bodyweight Animal: rabbit, Animal sex: male, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)

ethyl acetate (141-78-6)	
LD50 oral	4934 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LD50 dermal rabbit	> 20000 mg/kg bodyweight Animal: rabbit, Animal sex: male

(E)-1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one (23726-93-4)	
LD50 oral rat	> 2000 mg/kg

6330 mg/kg bodyweight Animal: rat, 95% CL: 5450 - 7340
: Not classified
: Not classified
: May cause an allergic skin reaction.
: Not classified
: Not classified

NOAEL (oral, rat, 90 days)1250 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline408 (Repeated Dose 90-Day Oral Toxicity in Rodents)
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ethyl acetate (141-78-6)	
LOAEL (oral, rat, 90 days)	3600 mg/kg bodyweight Animal: rat, Guideline: EPA OTS 795.2600 (Subchronic Oral Toxicity Test)

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

NOAEL (oral, rat, 90 days)	900 mg/kg bodyweight Animal: rat, Guideline: EPA OTS 795.2600 (Subchronic Oral Toxicity Test)
(E)-1-(2,6,6-trimethyl-1,3-cyclohexa	dien-1-yl)-2-buten-1-one (23726-93-4)
LOAEL (oral, rat, 90 days)	30 mg/kg bodyweight/day
Geranyl acetate (105-87-3)	
NOAEL (oral, rat, 90 days)	2000 mg/kg bodyweight Animal: rat, Guideline: other:Specifications for the Conduct of Studies to Evaluate the Toxic and Carcinogenic Potential of Chemical, Biological, and Physical Agents in Laboratory Animals for the National Toxicology Program (NTP)
Aspiration hazard	: Not classified

ECTION 12: Ecological information	
2.1. Toxicity	
cology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
lazardous to the aquatic environment, short- erm (acute)	: Not classified
lazardous to the aquatic environment, long- erm (chronic)	: Not classified
lot rapidly degradable	

isopentyl acetate (123-92-2)	
LC50 fish 1	22 – 46 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)
EC50 Daphnia 1	42 mg/l Test organisms (species): other:Daphnia magna STRAUS

isoamylic alcohol (123-51-3)	
LC50 fish 1	700 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 Daphnia 1	255 mg/l Test organisms (species): Daphnia magna
EC50 72h algae (1)	> 500 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
EC50 72h algae (2)	493 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
EC50 96h algae (1)	274 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
EC50 96h algae (2)	181 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)

isobutyl acetate (110-19-0)	
LC50 fish 1	17 mg/l Test organisms (species): Oryzias latipes
EC50 Daphnia 1	25 mg/l Test organisms (species): Daphnia magna
EC50 72h algae (1)	370 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)
EC50 72h algae (2)	250 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)
NOEC (chronic)	23 mg/l Test organisms (species): Daphnia magna Duration: '21 d'

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

ethyl acetate (141-78-6)	
LC50 fish 1	230 mg/l Test organisms (species): Pimephales promelas
NOEC (chronic)	2.4 mg/l Test organisms (species): Daphnia magna Duration: '21 d'

(E)-1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one (23726-93-4)	
LC50 fish 1	1.09 mg/l
EC50 Daphnia 1	9 mg/l
EC50 72h algae (1)	8.3 mg/l

Geranyl acetate (105-87-3)	
LC50 fish 1	68.12 mg/l Test organisms (species): Leuciscus idus
EC50 Daphnia 1	14.1 mg/l Test organisms (species): Daphnia magna
EC50 72h algae (1)	3.72 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
12.2 Development and degradability	

## 12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

## No additional information available

## 12.4. Mobility in soil

No additional information available

## 12.5. Results of PBT and vPvB assessment

No additional information available

## 12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Waste treatment methods	<ul> <li>Dispose of contents/container in accordance with licensed collector's sorting instructions.</li> </ul>
Additional information	: Flammable vapours may accumulate in the container.

# SECTION 14: Transport information

ADR	IMDG	IATA	
14.1. UN number	14.1. UN number		
UN 1197	UN 1197	UN 1197	
14.2. UN proper shipping	g name		
EXTRACTS, FLAVOURING, LIQUID	EXTRACTS, FLAVOURING, LIQUID	Extracts, flavouring, liquid	
Transport document descri	ption		
UN 1197 EXTRACTS, FLAVOURING, LIQUID, 3, III, (D/E)	UN 1197 EXTRACTS, FLAVOURING, LIQUID, 3, III	UN 1197 Extracts, flavouring, liquid, 3, III	

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

14.3. Transport hazard cla	ss(es)	
-	3	2
3	3	3
14.4. Packing group	•	<b>▼</b>
		III
14.5. Environmental hazar	rds	
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No
No supplementary informatio	on available	
14.6. Special precautions for	or user	
Overland transport		
Classification code (ADR)	:	-1
Special provisions (ADR)	: (	501
Limited quantities (ADR)	:!	51
Excepted quantities (ADR)	:	-1
Packing instructions (ADR)		2001, IBC03, LP01, R001
Mixed packing provisions (ADF		MP19
Portable tank and bulk contain (ADR)	ner instructions :	72
Portable tank and bulk contain provisions (ADR)	ner special :	TP1
Tank code (ADR)	:	GBF
Vehicle for tank carriage	:	EL CONTRACTOR
Transport category (ADR)	::	
Special provisions for carriage		/12
Special provisions for carriage		
Hazard identification number (	(Kemler No.) :	30
Orange plates	:	30 1197
Tunnel restriction code (ADR)		D/E
EAC code	::	3YE
Transport by sea		
Special provisions (IMDG)	::	223, 955
Limited quantities (IMDG) : 5 L		
Excepted quantities (IMDG) : E1		
Packing instructions (IMDG) : POC		2001, LP01
IBC packing instructions (IMDO		BC03
Tank instructions (IMDG)		72
Tank special provisions (IMDG)		TP1
EmS-No. (Fire)		E
EmS-No. (Spillage)		S-D
Stowage category (IMDG)	: /	A

## Safety Data Sheet

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

Properties and observations (IMDG)	: Usually consist of alcoholic solutions. Miscibility with water depends upon the composition.	
Air transport		
PCA Excepted quantities (IATA)	: E1	
PCA Limited quantities (IATA)	: Y344	
PCA limited quantity max net quantity (IATA)	: 10L	
PCA packing instructions (IATA)	: 355	
PCA max net quantity (IATA)	: 60L	
CAO packing instructions (IATA)	: 366	
CAO max net quantity (IATA)	: 220L	
Special provisions (IATA)	: A3	
ERG code (IATA)	: 3L	
14.7. Transport in bulk according to Appay II of Margal and the IPC Code		

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

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

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

Abbreviations and acronyms:		
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
ATE	Acute Toxicity Estimate	
BLV	Biological limit value	
CAS-No.	Chemical Abstract Service number	
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008	
DMEL	Derived Minimal Effect level	
DNEL	Derived-No Effect Level	
EC50	Median effective concentration	
EC-No.	European Community number	
EN	European Standard	
ΙΑΤΑ	International Air Transport Association	
IMDG	International Maritime Dangerous Goods	
LC50	Median lethal concentration	

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

LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OEL	Occupational Exposure Limit
РВТ	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
vPvB	Very Persistent and Very Bioaccumulative
WGK	Water Hazard Class

Full text of H- and EUH-statements:	
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
Skin Sens. 1A	Skin sensitisation, category 1A
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

SDS EU (REACH Annex II)

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

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.