THD fragranze d'arredo

SAFETY DATA SHEET

LEMONGRASS EXTRA

Issued on 02/01/2019 - Rel. # 1 on 02/01/2019

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In conformity to Regulation (EU) 2015/830

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

1.1. Product identifier

Product code: LEMONGRASS EXTRA

Trades code: TH_043

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

Sectors of use: Private households.[SU21] Product category: Perfumes, Fragrances

Uses advised against
Do not use for purposes other than those listed

1.3. Details of the supplier of the safety data sheet

TOP HOUSE S.r.I.
Zona Industriale Piane S.Andrea, snc
64032 Atri (TE) - Italy
Tel. +39 085 8780094 - +39 085 8780042
Fax +39 085 8780832
email: thd@thd-tophouse.com
web: thd-tophouse.com

Produced by TOP HOUSE S.r.I. Zona Industriale Piane S.Andrea, snc - 64032 Atri (TE) Tel. +39 085 8780094 - 085 8780042 Fax +39 085 8780832

1.4. Emergency telephone number

TOP HOUSE S.r.l. - Tel. +39 085 8780094 - +39 085 8780042

Centro Antiveleni di Torino: Tel. 011 6637637 - CAV Azienda ospedaliera "S.G.Battista" - Molinette (TO)

Centro Antiveleni di Pavia: Tel. 0382 24444 - CAV IRCCs Fondazione Mugeri (PV) Centro Antiveleni di Roma: Tel. 06 3054343 - CAV Policlinico Gemelli (RM) Centro Antiveleni di Napoli: Tel.081 7472870 - CAV Ospedale Cardarelli (NA)

Centro Antiveleni di Genova: Tel. 010 5636245 - CAV Ospedale G. Gaslini (GE)

SECTION 2. Hazards identification

2.1. Classification of the substance or mixture

2.1.1 Classification according to Regulation (EC) No 1272/2008:

Pictograms:

GHS02, GHS07, GHS09

Hazard Class and Category Code(s):



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Flam. Lig. 2, Skin Sens. 1, Eye Irrit. 2, Aquatic Chronic 2

Hazard statement Code(s):

H225 - Highly flammable liquid and vapour.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eve irritation.

H411 - Toxic to aquatic life with long lasting effects.

The product easy inflames if subordinate to an ignition source.

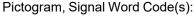
If brought into contact with eyes, the product, causes significant irritations which may last for more than 24 hours.

The product, if brought into contact with skin can cause skin sensitization.

The product is dangerous to the environment as it is toxic to aquatic life with long lasting effects

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008:



GHS02, GHS07, GHS09 - Danger



H225 - Highly flammable liquid and vapour.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eve irritation.

H411 - Toxic to aquatic life with long lasting effects.

Supplemental Hazard statement Code(s):

not applicable

Precautionary statements:

General

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

Prevention

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 - Keep container tightly closed.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P273 - Avoid release to the environment.

Response

P302+P352 - IF ON SKIN: Wash with plenty of water.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 - If eye irritation persists: Get medical advice/attention.

P363 - Wash contaminated clothing before reuse.

P370+P378 - In case of fire: Use water or CO2 to extinguish.

P391 - Collect spillage.

Storage

P403+P235 - Store in a well-ventilated place. Keep cool.

P501 - Dispose of contents/container according to local law.

Contains:

I-carvone, citronellal, citral, D-limonene, Nérol, Turpentine, ALFA PINENE









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2.3. Other hazards

The substance / mixture NOT contains substances PBT/vPvB according to Regulation (EC) No 1907/2006, Annex XIII

No information on other hazards Packaging to be fitted with a tactile warning

SECTION 3. Composition/information on ingredients

3.1 Substances

Irrilevant

3.2 Mixtures

Refer to paragraph 16 for full text of hazard statements

Allergens contained:

Terpeni d'arancio = 2,000

Substance	Concentration	Classification	Index	CAS	EINECS	REACh
Dipropilene glicol metile etere substance for which there are Community workplace exposure limits	> 5 <= 10%			34590-94-8	252-104-2	01-2119450 011-60-00
citral	> 1 <= 5%	Skin Irrit. 2, H315; Skin Sens. 1, H317	605-019-00-3	5392-40-5	226-394-6	
propan-2-ol	> 1 <= 5%	Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336	603-117-00-0	67-63-0	200-661-7	
D-limonene	> 1 <= 5%	Flam. Liq. 3, H226; Skin Irrit. 2, H315; Skin Sens. 1, H317; Aquatic Acute 1, H400; Aquatic Chronic 1, H410	601-029-00-7	5989-27-5	205-341-0	
Linalool	> 1 <= 5%	Skin Irrit. 2, H315; Eye Irrit. 2, H319		78-70-6		
citral	> 0,1 <= 1%	Skin Irrit. 2, H315; Skin Sens. 1, H317	605-019-00-3	5392-40-5	226-394-6	
Nérol	> 0,1 <= 1%	Skin Corr. 2, H315; Skin Sens. 1B, H317; Eye Dam. 1, H318		106-25-2	203-378-7	01-2119983 244-33-****
3,7,11-Trimethyldodeca-1,6,10-tri en-3-ol	> 0,1 <= 1%	Aquatic Chronic 1, H410		7212-44-4	230-597-5	
Turpentine	> 0,1 <= 1%	Flam. Liq. 3, H226; Acute Tox. 4, H302; Asp. Tox. 1, H304; Acute Tox. 4, H312; Skin Irrit. 2, H315; Skin Sens. 1, H317; Eye Irrit. 2, H319; Acute Tox. 4, H332; Aquatic Chronic 2, H411	650-002-00-6	8006-64-2	232-350-7	
2,6-di-tert-butyl-p-cresol	> 0,1 <= 1%	Aquatic Chronic 1,		128-37-0	204-881-4	01-211956



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Substance	Concentration	Classification	Index	CAS	EINECS	REACh
		H410				5113-46
I-carvone	> 0,1 <= 1%	Skin Sens. 1, H317	606-148-00-8	6485-40-1	229-352-5	
ALFA PINENE	> 0,1 <= 1%	Flam. Liq. 3, H226; Asp. Tox. 1, H304; Skin Sens. 1, H317; Aquatic Chronic 1, H410		7785-26-4	232-077-3	
citronellal	> 0,1 <= 1%	Skin Irrit. 2, H315; Skin Sens. 1B, H317; Eye Irrit. 2, H319		106-23-0	203-376-6	01-2119474 900-37-xxxx

Fractionated global values

H225	= 77,00	H319	= 6,55	H336	= 3,85	H410	= 3,10	
H335	= 0,50	H315	= 10,70	H317	= 9,30	H226	= 2,90	
H400	= 2,00	H318	= 1,00	H332	= 0,50	H312	= 0,50	
H302	= 0,50	H304	= 0,90	H411	= 0,50			

SECTION 4. First aid measures

4.1. Description of first aid measures

Inhalation:

Air the area. Move immediately the contaminated patient from the area and keep him at rest in a well ventilated area. If you feel unwell seek medical advice.

Direct contact with skin (of the pure product).:

Take contaminated clothing Immediately off.

Wash immediately with plenty of running water and possibly with soap, the areas of the body that have, or are only suspected to have, come in contact with the product.

In case of contact with skin, wash immediately with water.

Direct contact with eyes (of the pure product).:

Wash immediately and thoroughly with running water, keeping eyelids open for at least 10 minutes, then protect your eyes with a dry sterile gauze. Seek medical advice immediately

Ingestion:

Not hazardous. It's possible to give activated charcoal in water or liquid paraffin medicine

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

No data available.

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

If skin irritation or rash occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

If medical advice is needed, have product container or label at hand.

SECTION 5. Firefighting measures

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5.1. Extinguishing media

Advised extinguishing agents:

In the case of fire use: water or CO2 to extiguish.

Extinguishing means to avoid:

Water jets. Use water jets only to cool the surfaces of the containers exposed to fire.

5.2. Special hazards arising from the substance or mixture

No data available.

5.3. Advice for firefighters

Use protection for the breathing apparatus

Safety helmet and full protective suit.

The spray water can be used to protect the people involved in the extinction

You may also use selfrespirator, especially when working in confined and poorly ventilated area and if you use halogenated extinguishers (Halon 1211 fluobrene, Solkan 123, NAF, etc...)

Keep containers cool with water spray

SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel:

Leave the area surrounding the spill or release. Do not smoke Wear gloves and protective clothing

6.1.2 For emergency responders:

Wear gloves and protective clothing

Eliminate all unguarded flames and possible sources of ignition. No smoking.

Provision of sufficient ventilation.

Evacuate the danger area and, in case, consult an expert.

6.2. Environmental precautions

Contain spill with earth or sand.

If the product has entered a watercourse in sewers or has contaminated soil or vegetation, notify it to the authorities. Discharge the remains in compliance with the regulations

6.3. Methods and material for containment and cleaning up

6.3.1 For containment:

Rapidly recover the product, wear a mask and protective clothing

Recover the product for reuse, if possible, or for removal. Possibly absorb it with inert material.

Prevent it from entering the sewer system.

6.3.2 For cleaning up:

To clean the floor and all objects contaminated by this material use water.

After wiping up, wash with water the area and materials involved

6.3.3 Other information:

Nothing in particular.

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6.4. Reference to other sections

Refer to paragraphs 8 and 13 for more information

SECTION 7. Handling and storage

7.1. Precautions for safe handling

Avoid contact and inhalation of vapors

In residential areas do not use on large surfaces.

Do not smoke at work

At work do not eat or drink.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves/protective clothing/eye protection/face protection.

See also paragraph 8 below.

7.2. Conditions for safe storage, including any incompatibilities

Keep in original container closed tightly. Do not store in open or unlabeled containers.

Keep containers upright and safe by avoiding the possibility of falls or collisions.

Store in a cool place, away from sources of heat and 'direct exposure of sunlight.

Keep containers tightly closed.

Always store in well ventilated areas.

Never close the container tightly, leave a chance to vent

Keep away from open flames, sparks and heat sources. Avoid direct sunlight exposure.

7.3. Specific end use(s)

Private households.:

Handle with care.

Store in a ventilated place away from heat sources.

Keep container tightly closed.

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Dipropilene glicol metile etere
**** Not translated ****

propan-2-ol:

TLV: TWA 200 ppm 400 ppm as STEL A4 (not classifiable as a human carcinogen); (ACGIH 2004).

MAK: 200 ppm 500 mg/m peak limitation Category: II (2); Risk group for pregnancy: C; (DFG 2004).

D-limonene:

MAK: 20 ppm mg/m 110 skin sensitization (Sh); Peak limitation category: II (2); Risk group for pregnancy: C; (DFG 2005).

Turpentine:

TLV: 100 ppm(come TWA); SEN Proposte di modifica; (ACGIH 2001).

8.2. Exposure controls



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Appropriate engineering controls:

Private households.:

No specific control required.



Individual protection measures:

- (a) Eye / face protection Not needed for normal use.
- (b) Skin protection
- (i) Hand protection

When handling the pure product use chemical resistant protective gloves (EN 374-1/EN374-2/EN374-3)

(ii) Other

Wear normal work clothing.

(c) Respiratory protection

Not needed for normal use.

(d) Thermal hazards

No hazard to report

Environmental exposure controls:

Related to contained substances:

D-limonene:

Do not let this chemical contaminates the environment.

Turpentine:

Do not let this chemical contaminates the environment. Do not discard into the sewer system.

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical and chemical properties	Value	Determination method
Appearance	Liquid, fron straw to yellow	
Odour	citrus	
Odour threshold	not determined	
рН	7	EPA 150.1 1982
Melting point/freezing point	not determined	
Initial boiling point and boiling range	86°C	Phisical
Flash point	14°C	ASTM D 93(2006)
Evaporation rate	not determined	
Flammability (solid, gas)	not determined	
Upper/lower flammability or explosive limits	not determined	
Vapour pressure	not determined	
Vapour density	not determined	
Relative density	0,819 kg/l	ASTM D1298-12b(2017)

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Physical and chemical properties	Value	Determination method
Solubility(ies)	not determined	
Water solubility	not determined	
Partition coefficient: n-octanol/water	not determined	
Auto-ignition temperature	not determined	
Decomposition temperature	not determined	
Viscosity	Cinematica: 7,4 mm2/s Dinamica: 6,06 cP	ASTM D445-18
Explosive properties	not determined	
Oxidising properties	not determined	

9.2. Other information

No data available.

SECTION 10. Stability and reactivity

10.1. Reactivity

No reactivity hazards

10.2. Chemical stability

No hazardous reaction when handled and stored according to provisions.

10.3. Possibility of hazardous reactions

There are no hazardous reactions

10.4. Conditions to avoid

Avoid contact with combustible materials. The product could catch fire. heat, open flames, sparks or hot surfaces.

10.5. Incompatible materials

Nothing in particular.

10.6. Hazardous decomposition products

Does not decompose when used for intended uses.

SECTION 11. Toxicological information

11.1. Information on toxicological effects

ATE(mix) oral = 100.000,0 mg/kg ATE(mix) dermal = 220.000,0 mg/kg



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ATE(mix) inhal = 2.200,0 mg/l/4 h

- (a) acute toxicity: based on available data, the classification criteria are not met
- (b) skin corrosion/irritationbased on available data, the classification criteria are not met
- (c) serious eye damage/irritation: If brought into contact with eyes, the product, causes significant irritations which may last for more than 24 hours.
 - (d) respiratory or skin sensitization: The product, if brought into contact with skin can cause skin sensitization.
 - (e) germ cell mutagenicity: based on available data, the classification criteria are not met
 - (f) carcinogenicity: based on available data, the classification criteria are not met
 - (g) reproductive toxicity: based on available data, the classification criteria are not met
- (h) specific target organ toxicity (STOT) single exposure: based on available data, the classification criteria are not met
- (i) specific target organ toxicity (STOT) repeated exposurebased on available data, the classification criteria are not met
 - (j) aspiration hazard: based on available data, the classification criteria are not met

Related to contained substances:

propan-2-ol:

Routes of exposure: the substance can be absorbed into the body by inhalation of its vapour.

INHALATION RISK: A harmful contamination of air sar reached quite slowly due to evaporation of the substance at 20 C; However, for spraying or scattering, much more quickly.

Effects of short-term exposure: the substance is irritating to eyes and respiratory tract pu substance determining effects on the central nervous system, causing depression. Exposure far above the OEL pu lead to unconsciousness. Effects of long-term or repeated: liquid degreasing characteristics.

Acute hazards/symptoms INHALATION cough. Vertigo. Drowsiness. Headache. Sore throat. See If Swallowed. SKIN dry skin.

EYE Redness.

SWALLOWED, abdominal pain. Respiratory difficulties. Nausea. A State of unconsciousness. Vomiting. (Further see inhalation).

NOTE The use of alcoholic beverages enhances the harmful effect.

LD50 (rat) Oral (mg/kg body weight) = 2100

LD50 Dermal (rat or rabbit) (mg/kg body weight) = 2100

D-limonene:

INHALATION RISK: can not be given any indication about the speed with which it reaches a harmful contamination in the air due to evaporation of the substance at 20 C.

Effects of short-term exposure: the substance is irritating to the skin and mildly irritating to eyes effects of REPEATED EXPOSURE or long-term repeated or prolonged contact may cause skin sensitization acute hazards/symptoms SKIN Redness. Pain.

Redness EYES

Turpentine:

Routes of Entry: Absorbed through skin. Eye contact. Inhalation. Ingestion.

Toxicity to Animals:

WARNING: THE LC50 VALUES HEREUNDER ARE ESTIMATED ON THE BASIS OF A 4-HOUR EXPOSURE.

Acute oral toxicity (LD50): 5760 mg/kg [Rat].

Acute toxicity of the vapor (LC50): 29000 1 hours [Mouse].

Chronic Effects on Humans:

May cause damage to the following organs: kidneys, lungs, bladder, gastrointestinal tract, upper respiratory tract, skin, eyes, Urinary System, central nervous system (CNS), ears, nose/sinuses.

Other Toxic Effects on Humans:

Very hazardous in case of ingestion.

Hazardous in case of skin contact (irritant), of inhalation.

Slightly hazardous in case of skin contact (permeator).

Special Remarks on Toxicity to Animals: Not available.

Special Remarks on Chronic Effects on Humans: Not available.

Special Remarks on other Toxic Effects on Humans: Not available.



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SECTION 12. Ecological information

12.1. Toxicity

Related to contained substances:

D-limonene:

The substance is very toxic to aquatic organisms.

Turpentine:

Ecotoxicity: Not available.

BOD5 and COD: Not available.

Products of Biodegradation:

Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.

Toxicity of the Products of Biodegradation: The products of degradation are more toxic.

Special Remarks on the Products of Biodegradation: Not available

The product is dangerous for the environment as it is toxic to aquatic organisms following acute exposure.

Use according to good working practices to avoid pollution into the environment.

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

Related to contained substances:

D-limonene:

Possible bioaccumulation of this chemical in fish.

12.4. Mobility in soil

Related to contained substances:

propan-2-ol:

The pi product water and light fully miscible in 20 C.

Is lost by evaporation within one day. Large volumes can penetrate into the soil and contaminate groundwater.

12.5. Results of PBT and vPvB assessment

The substance / mixture NOT contains substances PBT/vPvB according to Regulation (EC) No 1907/2006, Annex XIII

12.6. Other adverse effects

No adverse effects

SECTION 13. Disposal considerations



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13.1. Waste treatment methods

Do not reuse empty containers. Dispose of them in accordance with the regulations in force. Any remaining product should be disposed of according to applicable regulations by addressing to authorized companies.

Recover if possible. Send to authorized discharge plants or for incineration under controlled conditions. Operate according to local and National rules in force

SECTION 14. Transport information

14.1. UN number

ADR/RID/IMDG/ICAO-IATA: 1266



ADR exemption because compliance with the following characteristics:

Combination packagings: per inner packaging 5 L per package 30 Kg

Inner packagings placed in skrink-wrapped or stretch-wrapped trays: per inner packaging 5 L per package 20 Kg

14.2. UN proper shipping name

ADR/RID/IMDG: PRODOTTI PER PROFUMERIA contenenti solventi infiammabili

ADR/RID/IMDG: PERFUMERY PRODUCTS with flammable solvents ICAO-IATA: PERFUMERY PRODUCTS with flammable solvents

14.3. Transport hazard class(es)

ADR/RID/IMDG/ICAO-IATA: Class: 3

ADR/RID/IMDG/ICAO-IATA: Label: Limited quantities

ADR: Tunnel restriction code: D/E

ADR/RID/IMDG/ICAO-IATA: Limited quantities: 5 L

IMDG - EmS: F-E, S-D

14.4. Packing group

ADR/RID/IMDG/ICAO-IATA: III

14.5. Environmental hazards

ADR/RID/ICAO-IATA: Product is environmentally hazardous

IMDG: Marine polluting agent: Yes

14.6. Special precautions for user

The transport must be carried out by authorised vehicles carrying dangerous goods in accordance with the requirements of the current edition of the agreement and the provisions A.D.R national regulations.

The transport must be carried out in the original packaging and in packages that are made from materials resistant to the content and not likely to generate with this dangerous reactions. Employees to the loading and unloading of dangerous goods have received proper training on the risks presented by prepared and on possible procedures to be taken in the event of emergency situations

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

It is not intended to carry bulk



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SECTION 15. Regulatory information

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

Seveso category:

P5c - FLAMMABLE LIQUIDS

E2 - ENVIRONMENTAL HAZARDS

REGULATION (EU) No 1357/2014 - waste:

HP3 - Flammable

HP14 - Ecotoxic

15.2. Chemical safety assessment

No chemical safety assessment was carried out by the supplier

SECTION 16. Other information

16.1. Other information

Description of the hazard statements exposed to point 3

H315 = Causes skin irritation.

H317 = May cause an allergic skin reaction.

H225 = Highly flammable liquid and vapour.

H319 = Causes serious eye irritation.

H336 = May cause drowsiness or dizziness.

H226 = Flammable liquid and vapour.

H400 = Very toxic to aquatic life.

H410 = Very toxic to aquatic life with long lasting effects.

H318 = Causes serious eye damage.

H302 = Harmful if swallowed.

H304 = May be fatal if swallowed and enters airways.

H312 = Harmful in contact with skin.

H332 = Harmful if inhaled.

H411 = Toxic to aquatic life with long lasting effects.

Classification based on data of all mixture components

GENERAL BIBLIOGRAPHY:

- Council Regulation (EC) 1907/2006 of the European Parliament (REACH)
- Regulation (EC) 1272/2008 of the European Parliament (CLP) and subsequent updates
- Council Regulation (EC) no 758/2013 of the European Parliament
- Regulation (EC) no 2015/830 of the European Parliament
- Regulation (EC) No 528/2012 European Parliament and subsequent updates
- Commission Regulation (EC) No 790/2009 of 10 August 2009
- Commission Regulation (EU) No 286/2011 of 10 March 2011
- Commission Regulation (EU) No 618/2012 of 10 July 2012
- Commission Regulation (EU) No 487/2013 of 8 May 2013
- Council Regulation (EU) No 517/2013 of 13 May 2013
- Commission Regulation (EU) No 758/2013 of 7 August 2013
- Commission Regulation (EU) No 944/2013 of 2 October 2013
- Commission Regulation (EU) No 605/2014 of 5 June 2014
- Commission Regulation (EU) 2015/491 of 23 March 2015
- Commission Regulation (EU) No 1297/2014 of 5 December 2014- Council Regulation (EC) 648/2004 of the European



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Parliament and subsequent updates

- The Merck Index
- Handling Chemical Safety
- Niosh Registry of Toxic Effects of Chemical Substances
- INRS Fiche Toxicologique
- Patty-Industrial Hygiene and Toxicology
- N.I. Sax-Dangerous properties of Industrial Materials-7 Ed., 1989

Note to the user:

the information in this tab are based on knowledge available to us on the date of the latest version.

The user must ensure the fitness and completeness of the information in relation to the specific use of the product. You should not interpret it as a guarantee of any specific property of the product.

For the use of the product does not fall under our direct control, the obligation of the user to observe under their own liability laws and regulations on hygiene and safety. Do not assume liability for improper use.

This tab replaces and cancels all previous