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SECTION 1: Identification

1.1. Identification

Product form : Mixture

Product name : Garden Strawberry

1.2. Recommended use and restrictions on use

No additional information available

1.3.

1.4. Emergency telephone number

Emergency number : Chemtrec 1-800-424-9300 (ACCT# CCN725182)

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Flammable liquids, Category 4
Acute toxicity (inhalation:dust,mist) Category 4
Serious eye damage/eye irritation, Category 2
Skin sensitisation, Category 1

Combustible liquid
Harmful if inhaled.
Causes serious eye irritation.
May cause an allergic skin reaction.

2.2. GHS Label elements, including precautionary statements

GHS US labelling

Hazard pictograms (GHS US)



Signal word (GHS US) : Warning

Hazard statements (GHS US) : Combustible liquid

May cause an allergic skin reaction. Causes serious eye irritation.

Harmful if inhaled.

Precautionary statements (GHS US) : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Avoid breathing dust/fume/gas/mist/vapours/spray. Wash hands, forearms and face thoroughly after handling.

wash hands, lorearns and lace thoroughly after hand

Use only outdoors or in a well-ventilated area.

Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection.

If on skin: Wash with plenty of water.

If inhaled: Remove person to fresh air and keep comfortable for breathing.

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

Call a poison center or doctor if you feel unwell.

Specific treatment (see supplemental first aid instruction on this label).

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

If eye irritation persists: Get medical advice/attention.

Wash contaminated clothing before reuse.

In case of fire: Use media other than water to extinguish.

Store in a well-ventilated place. Keep cool.

Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS US classification
DPG	CAS-No.: 25265-71-8	50-80	Acute Tox. 4 (Inhalation:dust,mist), H332
Ethyl Maltol	CAS-No.: 4940-11-8	1-5	Acute Tox. 4 (Oral), H302
Ethyl Acetate	CAS-No.: 141-78-6	1-5	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
Raspberry Ketone	CAS-No.: 5471-51-2	1-5	Acute Tox. 4 (Oral), H302
Vanillin	CAS-No.: 121-33-5	1-5	Eye Irrit. 2, H319
Ethyl Lactate	CAS-No.: 687-47-8	1-5	Flam. Liq. 3, H226 Eye Dam. 1, H318 STOT SE 3, H335
Citral	CAS-No.: 5392-40-5	0.1-1	Flam. Liq. 4, H227 Eye Irrit. 2, H319 Skin Sens. 1, H317

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

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures general

: Call a poison center or a doctor if you feel unwell.

First-aid measures after inhalation

: Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.

First-aid measures after skin contact

: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.

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First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

4.2. Most important symptoms and effects (acute and delayed)

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

Symptoms/effects after eye contact : Eye irritation.

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

5.2. Specific hazards arising from the chemical

Fire hazard : Combustible liquid.

Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Special protective equipment and precautions for fire-fighters

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 : Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid breathing

dust/fume/gas/mist/vapours/spray. Avoid contact with skin and eyes.

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 containment 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.

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Wear personal protective equipment. Use only outdoors or in a well-ventilated area. Avoid

breathing dust/fume/gas/mist/vapours/spray. Avoid contact with skin and eyes.

Hygiene measures

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

: 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

Storage conditions : Store in a well-ventilated place. Keep cool.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

Vanillin (121-33-5)

Strawberry

No additional information available

Ethyl Maltol (4940-11-8)

No additional information available

Citral (5392-40-5)

USA - ACGIH - Occupational Exposure Limits

Local name	Citral
ACGIH OEL TWA [ppm]	5 ppm (Inhalable fraction and vapor)
Remark (ACGIH)	Body weight eff; URT irr; eye dam; Skin; DSEN; A4 (Not classifiable as a Human Carcinogen: Agents which cause concern that they could be carcinogenic for humans but which cannot be assessed conclusively because of a lack of data. In vitro or animal studies do not provide indications of carcinogenicity which are sufficient to classify the agent into one of the other categories)
Regulatory reference	ACGIH 2018

Raspberry Ketone (5471-51-2)

No additional information available

Ethyl Lactate (687-47-8)

No additional information available

Ethyl Acetate (141-78-6)

USA - ACGIH - Occupational Exposure Limits

The state of the s	
Local name	Ethyl acetate
ACGIH OEL TWA [ppm]	400 ppm
Remark (ACGIH)	URT & eye irr
Regulatory reference	ACGIH 2018

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Ethyl Acetate (141-78-6)		
USA - OSHA - Occupational Exposure Lim	s	
Local name	Ethyl acetate	
OSHA PEL TWA [1]	1400 mg/m³	
OSHA PEL TWA [2]	400 ppm	
Regulatory reference (US-OSHA)	OSHA	
DPG (25265-71-8)		
No additional information available		

8.2. Appropriate engineering controls

: Ensure good ventilation of the work station. Appropriate engineering controls : Avoid release to the environment. Environmental exposure controls

8.3. Individual protection measures/Personal protective equipment

Hand protection:	
Protective gloves	
Eye protection:	
Safety glasses	
Skin and body protection:	
Wear suitable protective clothing	

Respiratory protection:

[In case of inadequate ventilation] wear respiratory protection.

Personal protective equipment symbol(s):



Odour threshold

рΗ





SECTION 9: Physical and chemical properties

9.1. Information on basic ph	ysical and chemical properties
Physical state	: Liquid
Colour	: Mixture contains one or more component(s) which have the following colour(s): White to off-white White to light yellow On exposure to light: discolours White Light yellow Light yellow to colourless On exposure to air: yellow-brown Colourless to light yellow Colourless Colourless or light yellow
Odour	: There may be no odour warning properties, odour is subjective and inadequate to warn of overexposure.
	Mixture contains one or more component(s) which have the following odour: Characteristic odour Pleasant odour Sweet odour Lemon odour Strong odour Almond odour
	Fruity odour Ester smell Mild odour Floral odour Irritating/pungent odour Almost odourless Alcohol odour

: No data available : No data available

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Melting point: Not applicableFreezing point: No data availableBoiling point: No data available

Flash point : > 141 °F

Relative evaporation rate (butylacetate=1) : No data available Flammability (solid, gas) Not applicable. No data available Vapour pressure No data available Relative vapour density at 20°C Relative density No data available Solubility No data available : No data available Partition coefficient n-octanol/water (Log Pow) · No data available Auto-ignition temperature : No data available Decomposition temperature Viscosity, kinematic : No data available Viscosity, dynamic : No data available **Explosive limits** : No data available Explosive properties No data available Oxidising properties No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

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.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Harmful if inhaled.

Strawberry

ATE US (dust,mist) 4.098 mg/l/4h

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Vanillin (121-33-5)	
LD50 oral rat	3300 mg/kg bodyweight (Equivalent or similar to OECD 401, Rat, Male / female, Experimental value, Oral, 14 day(s))
LD50 dermal rat	> 2000 mg/kg bodyweight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, Dermal, 14 day(s))
ATE US (oral)	3300 mg/kg bodyweight
Ethyl Maltol (4940-11-8)	
LD50 oral rat	1150 mg/kg (Rat)
LD50 dermal rabbit	> 5000 mg/kg (Rabbit)
ATE US (oral)	1150 mg/kg bodyweight
Citral (5392-40-5)	
LD50 oral rat	4960 mg/kg (Rat, Oral)
LD50 dermal rat	> 2000 mg/kg (Rat, Dermal)
LD50 dermal rabbit	2250 mg/kg (Rabbit, Dermal)
ATE US (oral)	4960 mg/kg bodyweight
ATE US (dermal)	2250 mg/kg bodyweight
Raspberry Ketone (5471-51-2)	
LD50 oral rat	1320 mg/kg (Rat)
LD50 dermal rabbit	> 5000 mg/kg (Rabbit)
ATE US (oral)	1320 mg/kg bodyweight
Ethyl Lactate (687-47-8)	
LD50 oral rat	> 2000 mg/kg bodyweight (OECD 401: Acute Oral Toxicity, Rat, Male / female, Experimental value, Oral)
LD50 dermal rabbit	> 5000 mg/kg (Rabbit, Literature study, Dermal)
LC50 Inhalation - Rat	> 5.4 mg/l air (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value, Inhalation (vapours))
Ethyl Acetate (141-78-6)	
LD50 oral rat	10200 mg/kg bodyweight (Equivalent or similar to OECD 401, Rat, Female, Experimental value)
LD50 dermal rabbit	> 20000 mg/kg bodyweight (24 hour cuff method, 24 h, Rabbit, Male, Experimental value)
ATE US (oral)	10200 mg/kg bodyweight
DPG (25265-71-8)	
LD50 oral rat	> 5000 mg/kg bodyweight (Equivalent or similar to OECD 401, Rat, Male/female, Experimental value)
LD50 dermal rabbit	> 5010 mg/kg bodyweight (Equivalent or similar to OECD 402, Rabbit, Male/female, Experimental value)
LC50 Inhalation - Rat	2.34 mg/l (Equivalent or similar to OECD 403, Rat, Male/female, Experimental value)
ATE US (vapours)	2.34 mg/l/4h
ATE US (dust,mist)	2.34 mg/l/4h
Skin corrosion/irritation	: Not classified

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Citral (5392-40-5)	
рН	< 5
Ethyl Lactate (687-47-8)	
рН	4 (5 %)
DPG (25265-71-8)	
рН	7 – 8 (5 %)
Serious eye damage/irritation	: Causes serious eye irritation.
Citral (5392-40-5)	
рН	< 5
Ethyl Lactate (687-47-8)	
рН	4 (5 %)
DPG (25265-71-8)	
рН	7 – 8 (5 %)
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
Ethyl Lactate (687-47-8)	
STOT-single exposure	May cause respiratory irritation.
Ethyl Acetate (141-78-6)	
STOT-single exposure	May cause drowsiness or dizziness.
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available
Ethyl Lactate (687-47-8)	
Viscosity, kinematic	3.6 mm²/s (20 °C, OECD 114: Viscosity of Liquids)
Ethyl Acetate (141-78-6)	
Viscosity, kinematic	0.489 mm²/s (25 °C)
DPG (25265-71-8)	
Viscosity, kinematic	118 mm²/s (20 °C)
Symptoms/effects after skin contact Symptoms/effects after eye contact	: May cause an allergic skin reaction. : Eye irritation.

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.

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Vanillin (121-33-5)	
LC50 - Fish [1]	57 mg/l (Equivalent or similar to OECD 203, 96 h, Pimephales promelas, Flow-through system Fresh water, Experimental value)
EC50 - Crustacea [1]	36.79 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
ErC50 algae	120 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, GLP)
Citral (5392-40-5)	
LC50 - Fish [1]	4.6 – 10 mg/l (96 h, Leuciscus idus, Literature study)
EC50 - Crustacea [1]	7 mg/l (48 h, Daphnia magna, Literature study)
EC50 72h - Algae [1]	16 mg/l (Scenedesmus subspicatus, Literature study, Biomass)
Ethyl Lactate (687-47-8)	
LC50 - Fish [1]	320 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Brachydanio rerio, Semi-static system, Fresh water, Experimental value, Nominal concentration)
EC50 - Crustacea [1]	683 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
ErC50 algae	3500 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Pseudokirchneriella subcapitata, Semi-static system, Fresh water, Experimental value, Nominal concentration)
Ethyl Acetate (141-78-6)	
LC50 - Fish [1]	230 mg/l (US EPA, 96 h, Pimephales promelas, Flow-through system, Fresh water, Experimental value)
EC50 - Crustacea [1]	154 mg/l (48 h, Daphnia magna, Literature)
DPG (25265-71-8)	
LC50 - Other aquatic organisms [1]	3181 mg/l (Other, 48 h, Xenopus laevis, Fresh water, Experimental value)
EC50 72h - Algae [1]	> 100 mg/l (OECD 201: Alga, Growth Inhibition Test, Desmodesmus subspicatus, Fresh water Experimental value)
12.2. Persistence and degradability	
Vanillin (121-33-5)	

Vanillin (121-33-5)		
Persistence and degradability	Readily biodegradable in water.	
Ethyl Maltol (4940-11-8)		
Persistence and degradability	Biodegradability in water: no data available.	
Citral (5392-40-5)		
Persistence and degradability	Readily biodegradable in water.	
Biochemical oxygen demand (BOD)	0.556 g O₂/g substance	
Chemical oxygen demand (COD)	1.99 g O₂/g substance	
ThOD	2.84 g O ₂ /g substance	
Raspberry Ketone (5471-51-2)		
Persistence and degradability	Biodegradability in water: no data available.	

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Ethyl Lactate (687-47-8)	
Persistence and degradability	Readily biodegradable in water.
ThOD	1.35 g O ₂ /g substance
Ethyl Acetate (141-78-6)	
Persistence and degradability	Biodegradable in the soil. Readily biodegradable in water.
Biochemical oxygen demand (BOD)	0.293 g O ₂ /g substance
Chemical oxygen demand (COD)	1.69 g O ₂ /g substance
ThOD	1.82 g O ₂ /g substance
DPG (25265-71-8)	
Persistence and degradability	Readily biodegradable in water.

Vanillin (121-33-5)			
Partition coefficient n-octanol/water (Log Pow)	1.17 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 25 °C)		
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).		
Ethyl Maltol (4940-11-8)			
Bioaccumulative potential	No bioaccumulation data available.		
Citral (5392-40-5)			
BCF - Other aquatic organisms [1]	250 (Estimated value)		
Partition coefficient n-octanol/water (Log Pow)	2.76 – 3.45 (Estimated value)		
Bioaccumulative potential	Bioaccumable.		
Raspberry Ketone (5471-51-2)			
Bioaccumulative potential	No bioaccumulation data available.		
Ethyl Lactate (687-47-8)			
Partition coefficient n-octanol/water (Log Pow)	0.31 (QSAR, 20 °C)		
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).		
Ethyl Acetate (141-78-6)			
BCF - Fish [1]	30 (3 day(s), Leuciscus idus, Static system, Experimental value)		
Partition coefficient n-octanol/water (Log Pow)	0.68 (Experimental value, EPA OPPTS 830.7560, 25 °C)		
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).		
DPG (25265-71-8)			
Bioaccumulative potential	Bioaccumulation: not applicable.		

12.4. Mobility in soil

Vanillin (121-33-5)	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	3.438 (log Koc, Experimental value)

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Vanillin (121-33-5)			
Ecology - soil	Low potential for mobility in soil.		
Ethyl Lactate (687-47-8)			
Surface tension	0.07 N/m (20 °C, 1 g/l, OECD 115: Surface Tension of Aqueous Solutions)		
Ecology - soil	No (test)data on mobility of the substance available.		
Ethyl Acetate (141-78-6)			
Surface tension	0.024 N/m (20 °C)		
Ecology - soil	Low potential for adsorption in soil.		
DPG (25265-71-8)			
Surface tension	71.4 mN/m (22 °C, 1.01 g/l)		
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	0.78 (log Koc, Calculated value)		
Ecology - soil	Low potential for adsorption in soil.		

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

14.1. UN number

Not regulated for transport

14.2. UN proper shipping name

Proper Shipping Name (DOT) : Not applicable
Proper Shipping Name (TDG) : Not applicable
Proper Shipping Name (IMDG) : Not applicable
Proper Shipping Name (IATA) : Not applicable

14.3. Transport hazard class(es)

DOT

Transport hazard class(es) (DOT) : Not applicable

TDG

Transport hazard class(es) (TDG) : Not applicable

IMDG

Transport hazard class(es) (IMDG) : Not applicable

IATA

Transport hazard class(es) (IATA) : Not applicable

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14.4. Packing group

Packing group (DOT) : Not applicable
Packing group (TDG) : Not applicable
Packing group (IMDG) : Not applicable
Packing group (IATA) : Not applicable

14.5. Environmental hazards

Other information : No supplementary information available.

14.6. Special precautions for user

DOT

No data available

TDG

No data available

IMDG

No data available

IATA

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

Commercial status of components according to the United States Environmental Protection Agency's Toxic Substances Control Act (TSCA):

Name	CAS-No.	Listing	Commercial status	Flags
Vanillin	121-33-5	Present	Active	
Ethyl Maltol	4940-11-8	Present	Active	
Citral	5392-40-5	Present	Active	
Raspberry Ketone	5471-51-2	Present	Active	
Ethyl Lactate	687-47-8	Present	Active	PMN
Ethyl Acetate	141-78-6	Present	Active	
DPG	25265-71-8	Present	Active	

Ethyl Acetate (141-78-6) Not subject to reporting requirements of the United States SARA Section 313 CERCLA RQ 5000 lb

15.2. International regulations

CANADA

Vanillin (121-33-5)	
Listed on the Canadian DSL (Domestic Substances List)	

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Ethyl Maltol (4940-11-8)

Listed on the Canadian DSL (Domestic Substances List)

Citral (5392-40-5)

Listed on the Canadian DSL (Domestic Substances List)

Raspberry Ketone (5471-51-2)

Listed on the Canadian DSL (Domestic Substances List)

Ethyl Lactate (687-47-8)

Listed on the Canadian DSL (Domestic Substances List)

Ethyl Acetate (141-78-6)

Listed on the Canadian DSL (Domestic Substances List)

DPG (25265-71-8)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations

Vanillin (121-33-5)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

DPG (25265-71-8)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

15.3. US State regulations

Component	State or local regulations		
Ethyl Lactate(687-47-8)	U.S Massachusetts - Right To Know List; U.S New York City - Right to Know Hazardous Substances List		
Ethyl Acetate(141-78-6)	U.S New Jersey - Right to Know Hazardous Substance List; U.S New York City - Right to Know Hazardous Substances List; U.S Pennsylvania - RTK (Right to Know) List		
DPG(25265-71-8)	U.S Pennsylvania - RTK (Right to Know) List		

SECTION 16: Other information

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.