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# Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 08/13/2015

Reviewed on 08/13/2015

- · Product identifier
- Trade name: CF-5427, BURR King GREEN
- Aerosol
- Details of the supplier of the safety data sheet:
- · Manufacturer/Supplier:

CUSTOM AEROSOL PRODUCTS, LLC.

620 RESORT RD

P.O. BOX 134

HIGDEN, AR 72067

501-654-8816

501-654-2351 FAX

IMMEDIATE TECH INFORMATION - 901-413-6841

cap7424@yahoo.com

WWW.CUSTOMAEROSOLPRODUCTS.COM

Emergency telephone number: 501-654-8816

· Classification of the substance or mixture:



GHS02 Flame

Flam. Aerosol 1 H222-H229 Extremely flammable aerosol. Pressurized container: May burst if heated.



# GHS08 Health hazard

Muta. 1B	H340	May cause genetic defects.

Carc. 1A H350 May cause cancer.

Repr. 2 H361 Suspected of damaging fertility or the unborn child.

STOT RE 2 H373 May cause damage to the hearing organs through prolonged or repeated exposure.



Eye Irrit. 2A H319

Causes serious eye irritation.

STOT SE 3 H336 May cause drowsiness or dizziness.

- · Label elements:
- · GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

· Hazard pictograms:







GHS02 GHS07 GHS08

· Signal word: Danger

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

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#### Trade name:

### · Hazard-determining components of labeling:

Petroleum gases, liquefied, sweetened

Acetone

Toluene

Ethylbenzene

Titanium Dioxide

#### · Hazard statements:

Extremely flammable aerosol. Pressurized container: May burst if heated.

Causes serious eye irritation.

May cause genetic defects.

May cause cancer.

Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness.

May cause damage to the hearing organs through prolonged or repeated exposure.

### · Precautionary statements:

Pressurized container: Do not pierce or burn, even after use.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Do not breathe dust/fume/gas/mist/vapors/spray.

Do not spray on an open flame or other ignition source.

Avoid breathing dust/fume/gas/mist/vapors/spray.

Use only outdoors or in a well-ventilated area.

Wear protective gloves / eye protection / face protection.

Wear eye protection / face protection.

Wash thoroughly after handling.

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

If in eyes: Rinse cautiously with water for several minutes, Remove contact lenses, if present and easy to do. Continue rinsing.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Call a poison center/doctor if you feel unwell.

IF exposed or concerned: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Get medical advice/attention if you feel unwell.

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Store in a well-ventilated place. Keep container tightly closed.

Dispose of contents/container in accordance with local/regional/national/international regulations.

### Unknown acute toxicity:

25 percent of the mixture consists of ingredient(s) of unknown toxicity.

### · Classification system:

# NFPA ratings (scale 0 - 4)



Health = 1 Fire = 4 Reactivity = 3

# · HMIS-ratings (scale 0 - 4)



Health = \*1 Fire = 4

Reactivity = 3

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#### Trade name:

· Hazard(s) not otherwise classified (HNOC): None known

# 3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- · Description: Mixture: consisting of the following components.

Dangerous Compone	ents:	
CAS: 67-64-1 RTECS: AL 3150000	Acetone	25-50%
CAS: 68476-86-8	Petroleum gases, liquefied, sweetened Flam. Gas 1, H220; Flam. Liq. 1, H224; Muta. 1B, H340; Carc. 1A, H350; Press. Gas, H280	15-35%
CAS: 108-88-3 RTECS: XS 5250000	Toluene Flam. Liq. 2, H225;    Repr. 2, H361; STOT RE 2, H373; Asp. Tox. 1, H304;    Skin Irrit. 2, H315; STOT SE 3, H336	≤ 2.5%
CAS: 1330-20-7 RTECS: ZE 2100000	Xylene, mixture of isomers  Flam. Liq. 3, H226; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315	≤ 2.5%
CAS: 13463-67-7	Titanium Dioxide & Carc. 2, H351;  Skin Irrit. 2, H315; Eye Irrit. 2A, H319; STOT SE 3, H335	≤ 2.5%
CAS: 100-41-4 RTECS: DA 0700000	Ethylbenzene ♠ Flam. Liq. 2, H225; ♦ Carc. 2, H351; STOT RE 2, H373; Asp. Tox. 1, H304; ♠ Acute Tox. 4, H332	≤ 2.5%
CAS: 67-56-1 RTECS: PC 1400000	Methanol  ♠ Flam. Liq. 2, H225; ♠ Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H331; ♠ STOT SE 1, H370	≤ 2.5%

# 4 First-aid measures

- · Description of first aid measures:
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Generally the product does not irritate the skin.
- · After eye contact:
- Rinse opened eye for at least 15 minutes under running water. If symptoms persist, consult a doctor.
- · After swallowing: If swallowed and symptoms occur, consult a doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed: No further relevant information available.
- Indication of any immediate medical attention and special treatment needed:
- No further relevant information available.

### 5 Fire-fighting measures

- · Extinguishing media:
- · Suitable extinguishing agents: CO2, sand, extinguishing powder. Do not use water.
- · For safety reasons unsuitable extinguishing agents: Water with full jet
- · Special hazards arising from the substance or mixture: No further relevant information available.
- · Advice for firefighters:
- · Protective equipment:

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

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#### Trade name:

### 6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures:

Wear protective equipment. Keep unprotected persons away.

· Environmental precautions: Do not allow to enter sewers/ surface or ground water.

· Methods and material for containment and cleaning up:

Dispose contaminated material as waste according to section 13.

Ensure adequate ventilation.

Do not flush with water or aqueous cleansing agents

Dispose of the collected material according to regulations.

· Reference to other sections:

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

# \* 7 Handling and storage

· Handling

· Precautions for safe handling:

Ensure good ventilation/exhaustion at the workplace.

Open and handle receptacle with care.

· Information about protection against explosions and fires:

Keep ignition sources away - Do not smoke.

Protect from heat.

Protect against electrostatic charges.

Keep protective respiratory device available.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C, i.e. electric lights. Do not pierce or burn, even after use.

Do not spray on a naked flame or any incandescent material.

- · Conditions for safe storage, including any incompatibilities:
- · Storage
- Requirements to be met by storerooms and receptacles:

Store in a cool location.

Observe official regulations on storing packagings with pressurized containers.

- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions:

Keep receptacle tightly sealed.

Do not gas tight seal receptacle.

Store in cool, dry conditions in well sealed receptacles.

Protect from heat and direct sunlight.

· Specific end use(s): No further relevant information available.

# 8 Exposure controls/personal protection

- · Additional information about design of technical systems: No further data; see section 7.
- · Control parameters:
- · Components with occupational exposure limits:

67-64-1 Acetone

PEL Long-term value: 2400 mg/m³, 1000 ppm

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# Trade name:

REL	L Long-term value: 590 mg/m³, 250 ppm	
	V Short-term value: 1187 mg/m³, 500 ppm	
	Long-term value: 594 mg/m³, 250 ppm BEI	
108-	8-88-3 Toluene	
PEL	L Long-term value: 200 ppm	
	Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift	
REL	L Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm	
TLV	V Long-term value: 75 mg/m³, 20 ppm BEI	
1330	30-20-7 Xylene, mixture of isomers	
	L Long-term value: 435 mg/m³, 100 ppm	
REL	L Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm	
TLV	V Short-term value: 651 mg/m³, 150 ppm	
	Long-term value: 434 mg/m³, 100 ppm BEI	
	0-41-4 Ethylbenzene	
	L Long-term value: 435 mg/m³, 100 ppm	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	L Short-term value: 545 mg/m³, 125 ppm Long-term value: 435 mg/m³, 100 ppm	
TLV	V Long-term value: 87 mg/m³, 20 ppm BEI	
	56-1 Methanol	
	L Long-term value: 260 mg/m³, 200 ppm	
REL	L Short-term value: 325 mg/m³, 250 ppm Long-term value: 260 mg/m³, 200 ppm Skin	
TLV	V Short-term value: 328 mg/m³, 250 ppm	
	Long-term value: 262 mg/m³, 200 ppm Skin; BEI	
· Ingre	redients with biological limit values:	
67-64	64-1 Acetone	
- 1	I 50 mg/L	
- 1	urine end of shift	
	Acetone (nonspecific)	
		(Contd. on page 6)

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#### Trade name:

```
108-88-3 Toluene
 BEI 0.02 mg/L
     blood
     prior to last shift of workweek
      Toluene
     0.03 mg/L
     urine
     end of shift
     Toluene
     0.3 mg/g creatinine
     urine
     end of shift
     o-Cresol with hydrolysis (background)
 1330-20-7 Xylene, mixture of isomers
 BEI 1.5 g/g creatinine
     urine
     end of shift
     Methylhippuric acids
 100-41-4 Ethylbenzene
 BEI 0.7 g/g creatinine
     urine
     end of shift at end of workweek
     Sum of mandelic acid and phenylglyoxylic acid (nonspecific, semi-quantitative)
     end-exhaled air
     not critical
     Ethyl benzene (semi-quantitative)
 67-56-1 Methanol
 BEI 15 mg/L
     urine
     end of shift
     Methanol (background, nonspecific)
Additional information: The lists that were valid during the creation of this SDS were used as basis.
```

- · Exposure controls:
- · Personal protective equipment:
- General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing and wash before reuse.

Wash hands before breaks and at the end of work.

Store protective clothing separately.

Avoid contact with the eyes.

Avoid contact with the eyes and skin.

· Breathing equipment: Not required.

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#### Trade name:

· Protection of hands:



Protective gloves

- · Material of gloves: Not required.
- · Penetration time of glove material: Not applicable.
- · Eye protection:



Tightly sealed goggles

# 9 Physical and chemical properties

· Information on basic physical and chemical properties

· General Information

· Appearance:

Form:

Color:

Aerosol Beige

· Odor:

Characteristic

· Odor threshold:

Not determined.

· Change in condition

Melting point/Melting range: Boiling point/Boiling range: Not determined. 55 °C (131 °F)

· Flash point:

-17 °C (1 °F)

· Flammability (solid, gaseous):

Not applicable.

· Ignition temperature:

465 °C (869 °F)

· Decomposition temperature:

Not determined.

· Auto igniting:

Product is not self-igniting.

· Danger of explosion:

Product is not explosive. However, formation of explosive air/vapor

mixtures are possible.

· Explosion limits:

Lower: Upper: 2.6 Vol % 13.0 Vol %

· Vapor pressure @ 20 °C (68 °F):

233 hPa (175 mm Hg)

· Density:

Relative density:

Not determined.

Vapor density: Evaporation rate: Not determined. Not applicable.

· Solubility in / Miscibility with:

Water:

Not miscible or difficult to mix.

· Partition coefficient (n-octanol/water): Not determined.

· Viscosity:

Dynamic:

Not determined.

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#### Trade name:

Kinematic:

Not determined.

· Solvent content:

Organic solvents: VOC content:

80.2 %

30.2 %

302.0 g/l / 2.52 lb/gl

Solids content:

6.2 %

· Other information:

No further relevant information available.

### 10 Stability and reactivity

- · Reactivity: No further relevant information available.
- · Chemical stability: Stable under normal conditions.
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions: No dangerous reactions known.
- · Conditions to avoid: Heat, flame and ignition sources.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

# \*11 Toxicological information

- · Information on toxicological effects:
- · Acute toxicity:

67-64-1 A	cetone	
Oral	LD50	5800 mg/kg (rat)
Dermal	LD50	20000 mg/kg (rabbit)
nhalative	LC50/4 h	5549 mg/l (Trout) (96 hr)
108-88-3	Γoluene	
Oral	LD50	5000 mg/kg (rat)
Dermal	LD50	12124 mg/kg (rabbit)
nhalative	LC50/4 h	12.5-28.8 mg/l (rat)
1330-20-7	Xylene, mix	ture of isomers
Oral	LD50	4300 mg/kg (rat)
Dermal	LD50	1700 mg/kg (rabbit)
Inhalative	LC50/4 h	5000 mg/l (rat)
13463-67-	7 Titanium D	Dioxide
Oral	LD50	>10000 mg/kg (rat)
Dermal	LD50	>10000 mg/kg (rabbit)
Inhalative	LC50/4 h	>6.82 mg/l (rat)
100-41-4	Ethylbenzen	9
Oral	LD50	3500 mg/kg (rat)
Dermal	LD50	15433 mg/kg (rabbit)
67-56-1 M	ethanol	
Oral	LD50	5628 mg/kg (rat)
Dermal	LD50	15800 mg/kg (rabbit)
Inhalativa	LC50/4 h	128.2 mg/l (rat)

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#### Trade name:

### LC50/96 hours 15400 mg/l (Trout)

- · Primary irritant effect:
- · On the skin: No irritating effect.
- · On the eye: Irritating effect.
- · Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:

Irritant

Carcinogenic.

The product can cause inheritable damage.

· Carcinogenic categories:

· IARC (International Agency for Research on Cancer):

(a) Although IARC has classified titanium dioxide as possible carcinogenic to human (2B), their summary concludes: "No significant exposure to titanium dioxide is thought to occur during the use of products which titanium dioxide is bound to other materials, such as in cosmetics or in paints."

(b) OSHA does not regulate Titanium Dioxide as a carcinogen. However, under 29 CFR 1910.1200 the SDS

must convey the fact that Titanium Dioxide is a potential carcinogen to rats.

Group 1 - Carcinogenic to humans

Group 2A - Probably carcinogenic to humans

Group 2B - Possibly carcinogenic to humans

Group 3 - Not classifiable as to its carcinogenicity to humans

Group 4 - Probably not carcinogenic to humans

Gloup 4 - I	robably not carcinogenic to namana	
108-88-3	Toluene	3
1330-20-7	Xylene, mixture of isomers	3
13463-67-7 Titanium Dioxide		2B
100-41-4	Ethylbenzene	2B
67-63-0	Isopropyl alcohol	3
NTP (Natio	nal Toxicology Program):	
None of the	ingredients are listed.	
OSHA-Ca (	Occupational Safety & Health Administration):	
None of the	ingredients are listed.	

# 2 Ecological information

· Toxicity:

· Aqua	tic toxicity:	
67-64	-1 Acetone	
EC50	6100 mg/l (Pimephales) (48 hr)	
108-8	8-3 Toluene	
EC50	10 mg/l (Green algae) 8.0 mg/l (Water flea)	
1330-	20-7 Xylene, mixture of isomers	
EC50	72 mg/l (Green algae) 75.49 mg/l (daphnia)	
13463	3-67-7 Titanium Dioxide	
EC50	>1000 mg/l (Water flea)	
		(Contd. on page 10)

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#### Trade name:

### 100-41-4 Ethylbenzene

EC50 4.9 mg/l (Green algae)

1.8-2.4 mg/l (Water flea)

### 67-56-1 Methanol

EC50 22000 mg/l (Green algae)

10000 mg/l (daphnia)

- · Persistence and degradability: No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential: No further relevant information available.
- · Mobility in soil: No further relevant information available.
- · Additional ecological information:
- · General notes:

Do not allow undiluted product or product that has not been neutralized to reach ground water, water course or sewage system.

- · Results of PBT and vPvB assessment:
- · PBT: Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects: No further relevant information available.

### 13 Disposal considerations

- · Waste treatment methods:
- · Recommendation:

Observe all federal, state and local environmental regulations when disposing of this material. Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.

# \*14 Transport information

- · UN-Number:
- · DOT, ADR, IMDG, IATA

UN1950

· UN proper shipping name:

· DOT

Aerosols

· ADR

**UN1950 Aerosols** 

· IMDG, IATA

**AEROSOLS** 

· Transport hazard class(es):

· DOT



· Class:

2.1

· Label:

2.1

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#### Trade name:

· ADR, IMDG, IATA



· Class:

Labal

· Label:

Packing group:

Environmental hazards:
 Special precautions for user:

· EMS Number:

2.1

Not applicable.

Not applicable. Not applicable.

F-D,S-U

· Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code:

Not applicable.

· Transport/Additional information:

· DOT

· Quantity limitations:

On passenger aircraft/rail: 75 kg On cargo aircraft only: 150 kg

· ADR

· Excepted quantities (EQ):

Code: E0

Not permitted as Excepted Quantity

Not permitted as Excepted Quantity

· IMDG

· Limited quantities (LQ):

Excepted quantities (ÉQ):

1L

Code: E0

· UN "Model Regulation": UN 1950 AEROSOLS, 2.1

# \*15 Regulatory information

· Safety, health and environmental regulations/legislation specific for the substance or mixture:

· SARA (Superfund Amendments and Reauthorization):

· Section 355 (extremely hazardous substances):

None of the ingredients are listed.

· Section 313 (Specific toxic chemical listings):

108-88-3 Toluene

1330-20-7 Xylene, mixture of isomers

100-41-4 Ethylbenzene

7440-50-8 Copper

67-56-1 Methanol

67-63-0 Isopropyl alcohol

· TSCA (Toxic Substances Control Act):

All ingredients are listed.

· California Proposition 65:

· Chemicals known to cause cancer:

13463-67-7 Titanium Dioxide

100-41-4 Ethylbenzene

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### Trade name:

· Chemicals	known to cause reproductive toxicity for females:	
108-88-3	Toluene	
· Chemicals	known to cause reproductive toxicity for males:	
None of the	e ingredients are listed.	A / // 10 10 10 10 10 10 10 10 10 10 10 10 10
· Chemicals	known to cause developmental toxicity:	
108-88-3	l'oluene	
64-17-5 E	Ethanol	
67-56-1 I	/lethanol	
· Carcinoge	enic categories:	
	ronmental Protection Agency):	
67-64-1	Acetone	l.
108-88-3	Toluene	li li
1330-20-7	Xylene, mixture of isomers	1
100-41-4	Ethylbenzene	D
7440-50-8	Copper	D
· TLV (Thre	shold Limit Value established by ACGIH):	VI -
67-64-	1 Acetone	A4
108-88-	3 Toluene	A4
	7 Xylene, mixture of isomers	A4
13463-67-	7 Titanium Dioxide	A4
	4 Ethylbenzene	A3
	5 Ethanol	A3
67-63-	0 Isopropyl alcohol	A4

### · GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

· Hazard pictograms:





13463-67-7 Titanium Dioxide



GHS02 GHS07 GHS08

- · Signal word: Danger
- · Hazard-determining components of labeling:

Petroleum gases, liquefied, sweetened

Acetone

Toluene

Ethylbenzene

Titanium Dioxide

· Hazard statements:

Extremely flammable aerosol. Pressurized container: May burst if heated.

· NIOSH-Ca (National Institute for Occupational Safety and Health):

Causes serious eye irritation.

May cause genetic defects.

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#### Trade name:

May cause cancer.

Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness.

May cause damage to the hearing organs through prolonged or repeated exposure.

· Precautionary statements:

Pressurized container: Do not pierce or burn, even after use.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Do not breathe dust/fume/gas/mist/vapors/spray.

Do not spray on an open flame or other ignition source.

Avoid breathing dust/fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area.

Wear protective gloves / eye protection / face protection.

Wear eye protection / face protection.

Wash thoroughly after handling.

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Call a poison center/doctor if you feel unwell.

IF exposed or concerned: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Get medical advice/attention if you feel unwell.

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Store in a well-ventilated place. Keep container tightly closed.

Dispose of contents/container in accordance with local/regional/national/international regulations.

# · National regulations:

The product is subject to be classified according with the latest version of the regulations on hazardous substances.

State Right to Know:		
CAS: 67-64-1 RTECS: AL 3150000	Acetone <b>♦</b> Flam. Liq. 2, H225; <b>♦</b> Eye Irrit. 2, H319; STOT SE 3, H336	25-50%
CAS: 68476-86-8	Petroleum gases, liquefied, sweetened Flam. Gas 1, H220; Flam. Liq. 1, H224;  Muta. 1B, H340; Carc. 1A, H350; Press. Gas, H280	15-35%
CAS: 108-88-3 RTECS: XS 5250000	Toluene <b>③</b> Flam. Liq. 2, H225; <b>③</b> Repr. 2, H361; STOT RE 2, H373; Asp. Tox. 1, H304; <b>①</b> Skin Irrit. 2, H315; STOT SE 3, H336	≤ 2.5%
CAS: 1330-20-7 RTECS: ZE 2100000	Xylene, mixture of isomers  ♠ Flam. Liq. 3, H226; ♠ Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315	≤ 2.5%
CAS: 13463-67-7	Titanium Dioxide ♦ Carc. 2, H351; ♦ Skin Irrit. 2, H315; Eye Irrit. 2A, H319; STOT SE 3, H335	≤ 2.5%
CAS: 100-41-4 RTECS: DA 0700000	Ethylbenzene <b>③</b> Flam. Liq. 2, H225; <b>③</b> Carc. 2, H351; STOT RE 2, H373; Asp. Tox. 1, H304; <b>⊙</b> Acute Tox. 4, H332	≤ 2.5%

<sup>·</sup> Information about limitation of use:

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#### Trade name:

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

### l 6 Other information

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

Date of preparation / last revision: 08/13/2015 / 4

· Abbreviations and acronyms:

ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road

ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

VOC: Volatile Organic Compounds (USA, ÉU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Flam. Gas 1: Flammable gases, Hazard Category 1

Flam. Aerosol 1: Flammable aerosols, Hazard Category 1

Press. Gas: Gases under pressure: Compressed gas

Flam. Liq. 1: Flammable liquids, Hazard Category 1

Flam. Liq. 2: Flammable liquids, Hazard Category 2

Flam, Liq. 3: Flammable liquids, Hazard Category 3

Acute Tox. 3: Acute toxicity, Hazard Category 3
Acute Tox. 4: Acute toxicity, Hazard Category 4

Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2

Eye Irrit. 2: Serious eye damage/eye irritation, Hazard Category 2

Eye Irrit. 2A: Serious eye damage/eye irritation, Hazard Category 2A

Muta. 1B: Germ cell mutagenicity, Hazard Category 1B

Carc. 1A: Carcinogenicity, Hazard Category 1A
Carc. 2: Carcinogenicity, Hazard Category 2
Repr. 2: Reproductive toxicity, Hazard Category 2

STOT SE 1: Specific target organ toxicity - Single exposure, Hazard Category 1 STOT SE 3: Specific target organ toxicity - Single exposure, Hazard Category 3

STOT RE 2: Specific target organ toxicity - Repeated exposure, Hazard Category 2 Asp. Tox. 1: Aspiration hazard, Hazard Category 1

\* Data compared to the previous version altered.

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