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Reviewed on 06/20/2017

Printing date 06/28/2017

1 Identification

· Product identifier

· Trade name: 39813 Satin Black Chip Guard

· Article number: 39813

· Application of the substance / the mixture Coating

2 Hazard(s) identification

· Classification of the substance or mixture





GHS02 GHS04 Flame, Gas cylinder

Flam. Aerosol 1 H222

Extremely flammable aerosol.



GHS04 Gas cylinder

Press. Gas

H280

Contains gas under pressure; may explode if heated.



GHS08 Health hazard

Repr. 2

Н361

Suspected of damaging fertility or the unborn child.

STOT RE 1

H372-H373 Causes damage to organs through prolonged or repeated exposure. May cause

damage to the central nervous system through prolonged or repeated exposure.

and go to the central hervo

Asp. Tox. 1

H304

May be fatal if swallowed and enters airways.



GHS05 Corrosion

Eye Dam. 1

H318

Causes serious eye damage.



GHS07

Skin Irrit. 2

H315

Causes skin 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).

US.

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· Hazard pictograms











GHS02 GHS0

GHS04 GHS05

5 GHS07

GHS08

· Signal word Danger

· Hazard-determining components of labeling:

toluene butanol

acetone

Solvent naphtha (petroleum), medium aliph.

· Hazard statements

H222 Extremely flammable aerosol.

H280 Contains gas under pressure; may explode if heated.

H315 Causes skin irritation.H318 Causes serious eye damage.

H361 Suspected of damaging fertility or the unborn child.

H336 May cause drowsiness or dizziness.

H372-H373 Causes damage to organs through prolonged or repeated exposure. May cause damage to the central nervous system through prolonged or repeated exposure.

H304 May be fatal if swallowed and enters airways.

· Precautionary statements

P201	Obtain special	instructions	before use.

P202 Do not handle until all safety precautions have been read and understood.

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P260 Do not breathe dust/fume/gas/mist/vapors/spray.

P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.

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

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

P308+P313 IF exposed or concerned: Get medical advice/attention.
P312 Call a POISON CENTER/doctor if you feel unwell.
P314 Get medical advice/attention if you feel unwell.

P321 Specific treatment (see on this label).

P331 Do NOT induce vomiting.

P332+P313 If skin irritation occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.
P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

P410+P403 Protect from sunlight. Store in a well-ventilated place.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

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- · Classification system:
- · NFPA ratings (scale 0 4)



Health = 1Fire = 4Reactivity = 3

· HMIS-ratings (scale 0 - 4)



Health = *1Fire = 4

- · Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- · Description:

Mixture: consisting of the following components.

Weight percentages

· Dangerous	· Dangerous components:		
68476-86-8	Petroleum gases, liquefied, sweetened	13 - 30%	
108-88-3	toluene	13 - 30%	
67-64-1	acetone	13 - 30%	
64742-88-7	Solvent naphtha (petroleum), medium aliph.	7 - 10%	
78-83-1	butanol	5 - 7%	
78-93-3	butanone	5 - 7%	
67-63-0	propan-2-ol	1.5 - 5%	
	NJ TSRN: 8009285004 Polyester Plasticizer	1.5 - 5%	
108-65-6	2-methoxy-1-methylethyl acetate	1-1.5%	
2807-30-9	2-(propyloxy)ethanol	1-1.5%	

4 First-aid measures

- · Description of first aid measures
- · After inhalation: In case of unconsciousness place patient stably in side position for transportation.
- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- · After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.

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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, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- · Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
- · Protective equipment: No special measures required.

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:

Use neutralizing agent.

Dispose contaminated material as waste according to item 13.

Ensure adequate ventilation.

· 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.

· Protective Action Criteria for Chemicals

· PAC-1:		
108-88-3	toluene	67 ppm
67-64-1	acetone	200 ppm
78-83-1	butanol	150 ppm
78-93-3	butanone	200 ppm
67-63-0	propan-2-ol	400 ppm
108-65-6	2-methoxy-1-methylethyl acetate	50 ppm
2807-30-9	2-(propyloxy)ethanol	2.2 ppm
112926-00-8	precipitated Silica (Silica-Amorphous)	18 mg/m
1333-86-4	Carbon black	9 mg/m3
111-76-2	2-butoxyethanol	60 ppm
1330-20-7	xylene	130 ppm
100-41-4	ethylbenzene	33 ppm
· PAC-2:		
108-88-3	toluene	560 ppm
67-64-1	acetone	3200* ppi
78-83-1	butanol	1,300 ppn
78-93-3	butanone	2700* ppi
67-63-0	propan-2-ol	2000* ppi

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108 65 6	2-methoxy-1-methylethyl acetate	(Contd. of page 1,000 ppm
	2-(propyloxy)ethanol	24 ppm
	precipitated Silica (Silica-Amorphous)	200 mg/m.
1333-86-4	Carbon black	99 mg/m3
111-76-2	2-butoxyethanol	120 ppm
1330-20-7	xylene	920* ppm
100-41-4	ethylbenzene	1100* ppr
<i>PAC-3:</i>		
108-88-3	toluene	3700* ppm
67-64-1	acetone	5700* ppm
78-83-1	butanol	8000* ppm
78-93-3	butanone	4000* ppm
67-63-0	propan-2-ol	12000** ррг
108-65-6	2-methoxy-1-methylethyl acetate	5000* ppm
2807-30-9	2-(propyloxy)ethanol	140 ppm
112926-00-8	precipitated Silica (Silica-Amorphous)	1,200 mg/m3
1333-86-4	Carbon black	590 mg/m3
111-76-2	2-butoxyethanol	700 ppm
1330-20-7	xylene	2500* ppm
100-41-4	ethylbenzene	1800* ppm

7 Handling and storage

- · Handling:
- · Precautions for safe handling No special measures required.
- · Information about protection against explosions and fires:

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

Keep ignition sources away - Do not smoke.

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.

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

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.
- · 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 item 7.

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· Control parameters

· Components with limit values that require monitoring at the workplace:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

108_8	8-3 toluene	
PEL	Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift	
REL	Short-term value: 560 mg/m³, 150 ppm	
TLV	Long-term value: 375 mg/m³, 100 ppm Long-term value: 75 mg/m³, 20 ppm BEI	
67-64-	-1 acetone	
PEL	Long-term value: 2400 mg/m³, 1000 ppm	
REL	Long-term value: 590 mg/m³, 250 ppm	
TLV	Short-term value: 1187 mg/m³, 500 ppm Long-term value: 594 mg/m³, 250 ppm BEI	
78-83-	-1 butanol	
PEL	Long-term value: 300 mg/m³, 100 ppm	
REL	Long-term value: 150 mg/m³, 50 ppm	
TLV	Long-term value: 152 mg/m³, 50 ppm	
78-93-	3 butanone	
PEL	Long-term value: 590 mg/m³, 200 ppm	
REL	Short-term value: 885 mg/m³, 300 ppm Long-term value: 590 mg/m³, 200 ppm	
TLV	Short-term value: 885 mg/m³, 300 ppm Long-term value: 590 mg/m³, 200 ppm BEI	
67-63-	-0 propan-2-ol	
PEL	Long-term value: 980 mg/m³, 400 ppm	
REL	Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm	
TLV	Short-term value: 984 mg/m³, 400 ppm Long-term value: 492 mg/m³, 200 ppm BEI	
108-63	5-6 2-methoxy-1-methylethyl acetate	
WEEL	Long-term value: 50 ppm	
	1	(Contd. on page

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· Ingredients with biological limit values:

108-88-3 toluene

BEI 0.02 mg/L

Medium: blood

Time: prior to last shift of workweek

Parameter: Toluene

0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene

0.3 mg/g creatinine Medium: urine Time: end of shift

Parameter: o-Cresol with hydrolysis (background)

67-64-1 acetone

BEI 50 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

78-93-3 butanone

BEI 2 mg/L

Medium: urine Time: end of shift Parameter: MEK

67-63-0 propan-2-ol

BEI 40 mg/L

Medium: urine

Time: end of shift at end of workweek

Parameter: Acetone (background, nonspecific)

· Additional information: The lists that were valid during the creation 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.

Wash hands before breaks and at the end of work.

Store protective clothing separately.

Avoid contact with the skin.

Avoid contact with the eyes and skin.

· Breathing equipment:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

· Protection of hands:

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

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Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection: Safety glasses



Tightly sealed goggles

9 Physical and chemical properties

			properties

· General Information

· Appearance:

Form: Aerosol

Color: According to product specification

Odor: CharacteristicOdor threshold: Not determined.

· pH-value: Not determined.

· Change in condition

Melting point/Melting range: Undetermined.

Boiling point/Boiling range: 55 °C

· Flash point: -103 °C

• Flammability (solid, gaseous): Not applicable.

• Ignition temperature: 265 °C

· Decomposition temperature: Not determined.

• Danger of explosion: In use, may form flammable/explosive vapour-air mixture.

Product is not selfigniting.

· Explosion limits:

· Auto igniting:

Lower: 1.2 Vol % Upper: 13.0 Vol %

· Vapor pressure at 20 °C: 233 hPa

• **Density at 20 °C:** 0.74865 g/cm^3

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		(Contd. of page
· Relative density	Not determined.	
· Vapor density	Not determined.	
· Evaporation rate	Not applicable.	
· Solubility in / Miscibility with		
Water:	Not miscible or difficult to mix.	
· Partition coefficient (n-octanol/wa	tter): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	85.3 %	
VOC content:	70.3 %	
	613.8 g/l / 5.12 lb/gl	
Solids content:	14.6 %	
· Other information	No further relevant information available.	

10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:

· LD/LC50 v	· LD/LC50 values that are relevant for classification:		
108-88-3 to	oluene		
Oral	LD50	5000 mg/kg (rat)	
Dermal	LD50	12124 mg/kg (rabbit)	
Inhalative	LC50/4 h	5320 mg/l (mouse)	
64742-88-7	64742-88-7 Solvent naphtha (petroleum), medium aliph.		
Oral	LD50	>6500 mg/kg (rat)	
Dermal	LD50	>3000 mg/kg (rab)	
Inhalative	LC50/4 h	>14 mg/l (rat)	

- · Primary irritant effect:
- · on the skin: Irritant to skin and mucous membranes.
- · on the eye: Strong irritant with the danger of severe eye injury.
- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:

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

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USA -



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Irritant

· Carcinogenic categories

· IARC (Inte	rnational Agency for Research on Cancer)	
108-88-3	toluene	3
67-63-0	propan-2-ol	3
1333-86-4	Carbon black	2B
111-76-2	2-butoxyethanol	3
1330-20-7	xylene	3
100-41-4	ethylbenzene	2B

· NTP (National Toxicology Program)

None of the ingredients is listed.

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · 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:

Water hazard class 3 (Self-assessment): extremely hazardous for water

Do not allow product to reach ground water, water course or sewage system, even in small quantities.

Must not reach bodies of water or drainage ditch undiluted or unneutralized.

Danger to drinking water if even extremely small quantities leak into the ground.

- · 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:

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.

- USA

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UN-Number	
DOT, ADR, IMDG, IATA	UN1950
UN proper shipping name	
DOT	Aerosols, flammable
ADR	1950 Aerosols
IMDG	AEROSOLS
IATA	AEROSOLS, flammable
Transport hazard class(es)	TIDROSOLS, Januaraote
DOT	
ALAMANIAL CAS	
Class	2.1
Label	2.1
ADR	
Class	2 5F Gases
Label	2.1
Class	2.1
Label	2.1
Packing group DOT, ADR, IMDG, IATA	Void
Environmental hazards:	
Marine pollutant:	No
Special precautions for user	Warning: Gases
EMS Number:	F-D,S-U
Stowage Code	SW1 Protected from sources of heat.
Sionage Coue	SW22 For AEROSOLS with a maximum capacity of 1 liv
	Category A. For AEROSOLS with a maximum capacity of 1 li Category B. For WASTE AEROSOLS: Category C, Clear of liv quarters.
Segregation Code	SG69 For AEROSOLS with a maximum capacity of 1 lit Segregation as for class 9. Stow "separated from" class 1 except division 1.4. For AEROSOLS with a capacity above 1 lit Segregation as for the appropriate subdivision of class 2. WASTE AEROSOLS: Segregation as for the appropriate subdivision

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	of class 2.
· Transport in bulk according to Annex II of	
MARPOL73/78 and the IBC Code	Not applicable.
· Transport/Additional information:	
$\cdot DOT$	
· Quantity limitations	On passenger aircraft/rail: 75 kg
	On cargo aircraft only: 150 kg
\cdot ADR	
· Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
·IMDG	
· Limited quantities (LQ)	1L
· Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
· UN "Model Regulation":	UN 1950 AEROSOLS, 2.1

15 Regulatory information

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

· Sara

· Section 35.	5 (extremely hazardous substances):		
None of the	e ingredient is listed.		
· Section 31.	3 (Specific toxic chemical listings):		
108-88-3	toluene		
	Acrylic Resin		
<i>78-93-3</i>	butanone		
67-63-0	propan-2-ol		
111-76-2	2-butoxyethanol		
1330-20-7	xylene		
100-41-4	ethylbenzene		
· TSCA (Tox	· TSCA (Toxic Substances Control Act):		
108-88-3	B toluene		

	•	
100-41-4	ethylbenzene	
· TSCA (Toxic Substances Control Act):		
108-88-3	toluene	
67-64-1	acetone	
64742-88-7	Solvent naphtha (petroleum), medium aliph.	
78-83-1	butanol	
78-93-3	butanone	
67-63-0	propan-2-ol	
9004-36-8	Cellulose Acetate Butyrate	
108-65-6	2-methoxy-1-methylethyl acetate	
2807-30-9	2-(propyloxy)ethanol	
1333-86-4	Carbon black	
111-76-2	2-butoxyethanol	
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(Contd. of page 12) 1330-20-7 xylene 100-41-4 ethylbenzene 9038-95-3 OXIRANE, ME, POLYMER · Proposition 65 · Chemicals known to cause cancer: 1333-86-4 Carbon black 1330-20-7 xylene 100-41-4 ethylbenzene · Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed. · Chemicals known to cause reproductive toxicity for males: None of the ingredients is listed. · Chemicals known to cause developmental toxicity: 108-88-3 toluene · Cancerogenity categories · EPA (Environmental Protection Agency) 108-88-3 toluene II67-64-1 acetone 78-93-3 butanone 111-76-2 2-butoxyethanol NL1330-20-7 xylene 100-41-4 ethylbenzene D · TLV (Threshold Limit Value established by ACGIH) 108-88-3 toluene A467-64-1 acetone *A4* 67-63-0 propan-2-ol A41333-86-4 Carbon black A4111-76-2 2-butoxyethanol A31330-20-7 xylene A4100-41-4 ethylbenzene *A3* · NIOSH-Ca (National Institute for Occupational Safety and Health) 1333-86-4 Carbon black

- · GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS).
- · Hazard pictograms











GHS02

GHS04

GHS05

GHS07

GHS08

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

toluene

butanol

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acetone

Solvent naphtha (petroleum), medium aliph.

· Hazard statements

H222	Extremely	flammable	aerosol.
11222	Like Circly	1 continuo i	acroson.

H280 Contains gas under pressure; may explode if heated.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H361 Suspected of damaging fertility or the unborn child.

H336 May cause drowsiness or dizziness.

H372-H373 Causes damage to organs through prolonged or repeated exposure. May cause damage to the central nervous system through prolonged or repeated exposure.

H304 May be fatal if swallowed and enters airways.

· Precautionary statements

P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P260 Do not breathe dust/fume/gas/mist/vapors/spray.

P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.
P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.

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

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

P308+P313	IF exposed or concerned: Get medical advice/attention.
P312	Call a POISON CENTER/doctor if you feel unwell.
P314	Get medical advice/attention if you feel unwell.
D221	Cracific treatment (account his label)

P321 Specific treatment (see on this label).

P331 Do NOT induce vomiting.

P332+P313 If skin irritation occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.
P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

P410+P403 Protect from sunlight. Store in a well-ventilated place.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

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

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- · Department issuing SDS: Environment protection department.
- · Date of preparation / last revision 06/28/2017 / 9

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· Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Aviation Organisation

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

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, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

BEI: Biological Exposure Limit

Flam. Aerosol 1: Aerosols - Category 1

Press. Gas: Gases under pressure - Compressed gas Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation - Category 1

Repr. 2: Reproductive toxicity - Category 2

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 1: Specific target organ toxicity (repeated exposure) - Category 1

Asp. Tox. 1: Aspiration hazard - Category 1

* Data compared to the previous version altered.