Reviewed on 06/20/2017

Printing date 06/28/2017

1 Identification

· Product identifier

· Trade name: 39033 Charcoal Trim Metallic

· Article number: 39033

· 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

Muta. 1A H340 May cause genetic defects. Carc. 2 H351 Suspected of causing cancer.

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

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

Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.



GHS07

Skin Irrit. 2 H315 Causes skin irritation.

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). (Contd. on page 2)

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Trade name: 39033 Charcoal Trim Metallic

(Contd. of page 1)

· Hazard pictograms









GHS04

GHS07

· Signal word Danger

· Hazard-determining components of labeling:

Petroleum gases, liquefied, sweetened

toluene

acetone

butanone

· Hazard statements

H222 Extremely flammable aerosol.

H280 Contains gas under pressure; may explode if heated.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H340 May cause genetic defects.

H351 Suspected of causing cancer.

H361 Suspected of damaging fertility or the unborn child.

H336 May cause drowsiness or dizziness.

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

H304 May be fatal if swallowed and enters airways.

· Precautionary s	tatements
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.
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.
D202 D252	TE ON CRIDE IN A STATE OF

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	

P321 *Specific treatment (see on this label).*

P331 Do NOT induce vomiting.

P332+P313 If skin irritation occurs: Get medical advice/attention. P337+P313 *If eye irritation persists: 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.

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(Contd. of page 2)

P501

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

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



Health = 1Fire = 4Reactivity = 3

· HMIS-ratings (scale 0 - 4)



Health = *1Fire = 4REACTIVITY 3 Reactivity = 3

- · 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 components:		
67-64-1		13 - 30%
108-88-3	toluene	13 - 30%
68476-86-8	Petroleum gases, liquefied, sweetened	13 - 30%
108-10-1	4-methylpentan-2-one	5 - 7%
78-93-3	butanone	1.5 - 5%
123-86-4	n-butyl acetate	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. If symptoms persist, 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.
- · Indication of any immediate medical attention and special treatment needed

No further relevant information available.

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Trade name: 39033 Charcoal Trim Metallic

(Contd. of page 3)

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:

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:	
67-64-1 acetone	200 ppm
108-88-3 toluene	67 ppm
108-10-1 4-methylpentan-2-one	75 ppm
78-93-3 butanone	200 ppm
123-86-4 n-butyl acetate	5 ppm
12001-26-2 Mica	9 mg/m3
1330-20-7 xylene	130 ppm
112926-00-8 precipitated Silica (Silica-Amorphous)	18 mg/m ²
13463-67-7 titanium dioxide	30 mg/m.
111-76-2 2-butoxyethanol	60 ppm
1333-86-4 Carbon black	9 mg/m3
9002-88-4 Polyethylene low density	16 mg/m ²
67-56-1 methanol	530 ppm
100-41-4 ethylbenzene	33 ppm
PAC-2:	
67-64-1 acetone	3200* ppn
108-88-3 toluene	560 ppm
108-10-1 4-methylpentan-2-one	500 ppm
78-93-3 butanone	2700* ppn
123-86-4 n-butyl acetate	200 ppm
12001-26-2 Mica	99 mg/m3
1330-20-7 xylene	920* ppm



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		Contd. of page 4
	precipitated Silica (Silica-Amorphous)	200 mg/m3
13463-67-7	titanium dioxide	330 mg/m3
111-76-2	2-butoxyethanol	120 ppm
1333-86-4	Carbon black	99 mg/m3
9002-88-4	Polyethylene low density	170 mg/m3
67-56-1	methanol	2,100 ppm
100-41-4	ethylbenzene	1100* ppm
PAC-3:		
67-64-1	acetone .	5700* ppm
108-88-3	toluene .	3700* ppm
108-10-1	4-methylpentan-2-one .	3000* ppm
<i>78-93-3</i>	butanone	4000* ppm
123-86-4	n-butyl acetate .	3000* ppm
12001-26-2	Mica .	590 mg/m3
1330-20-7	xylene .	2500* ppm
112926-00-8	precipitated Silica (Silica-Amorphous)	1,200 mg/m3
13463-67-7	titanium dioxide	2,000 mg/m3
111-76-2	2-butoxyethanol	700 ppm
1333-86-4	Carbon black .	590 mg/m3
9002-88-4	Polyethylene low density	1,000 mg/m3
67-56-1	methanol	7200* 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 remaining constituent has no known exposure limits.

67-6 4	4-1 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
108-8	88-3 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 Long-term value: 375 mg/m³, 100 ppm
TLV	Long-term value: 75 mg/m³, 20 ppm BEI
108-1	10-1 4-methylpentan-2-one
PEL	Long-term value: 410 mg/m³, 100 ppm
REL	Short-term value: 300 mg/m³, 75 ppm Long-term value: 205 mg/m³, 50 ppm
TLV	Short-term value: 307 mg/m³, 75 ppm Long-term value: 82 mg/m³, 20 ppm BEI
<i>78-9</i> 3	3-3 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
123-8	86-4 n-butyl acetate
PEL	Long-term value: 710 mg/m³, 150 ppm
REL	Long-term value: 950 mg/m³, 200 ppm
TLV	Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm
· Ingre	edients with biological limit values:
67-64	1-1 acetone
	50 mg/L Medium: urine Time: end of shift
	Parameter: Acetone (nonspecific)

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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)

108-10-1 4-methylpentan-2-one

BEI 1 mg/L

Medium: urine Time: end of shift Parameter: MIBK

78-93-3 butanone

BEI 2 mg/L

Medium: urine Time: end of shift Parameter: MEK

- · 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 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.

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.

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· 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

7 /	• ,•	, .			1 .	•	
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	ormation on l	บนงน บ	uvsicui	unu c	пениси		<i>jeiues</i>

· 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: 460 °C

• Decomposition temperature: Not determined.

· Auto igniting: Product is not selfigniting.

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

· Explosion limits:

 Lower:
 1.2 Vol %

 Upper:
 13.0 Vol %

· Vapor pressure at 20 °C: 233 hPa

Density at 20 °C: 0.74786 g/cm³
 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/water): Not determined.

· Viscosity:

Dynamic: Not determined.
Kinematic: Not determined.

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Trade name: 39033 Charcoal Trim Metallic

| • Solvent content:
| Organic solvents: | 91.0 % |
| VOC content: | 62.1 % |
| 639.8 g/l / 5.34 lb/gl |
| Solids content: | 9.0 % |
| • 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	· LD/LC50 values that are relevant for classification:		
108-88-3 to	108-88-3 toluene		
Oral	LD50	5000 mg/kg (rat)	
Dermal	LD50	12124 mg/kg (rabbit)	
Inhalative	LC50/4 h	5320 mg/l (mouse)	

- · Primary irritant effect:
- · on the skin: Irritant to skin and mucous membranes.
- · on the eye: Irritating effect.
- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:

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

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)		
108-88-3	toluene	3
108-10-1	4-methylpentan-2-one	2B
1330-20-7	xylene	3
68855-54-9	diatomaceous earth	GROUP 1
13463-67-7	titanium dioxide	2B
	2-butoxyethanol	3
	Carbon black	2B
	Polyethylene low density	3
100-41-4	ethylbenzene	2B

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· NTP (National Toxicology Program)

68855-54-9 diatomaceous earth

HUMAN CARCINOGEN

· OSHA-Ca (Occupational Safety & Health Administration)

68911-87-5 montmorilontie clay complex

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.

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.

1 4 7	•		P 2	
	PANCHAPI	770	OVWAT	OH
17 I	ransport	ulul	OI man	uu

· UN-Number	mher
-------------	------

· DOT, ADR, IMDG, IATA UN1950

· UN proper shipping name

DOT Aerosols, flammable
 ADR 1950 Aerosols
 IMDG AEROSOLS

· IATA AEROSOLS, flammable

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(Contd. of page 10) · Transport hazard class(es) $\cdot DOT$ 2.1 · Class · Label 2.1 $\cdot ADR$ 2 5F Gases · Class · Label 2.1 · IMDG, IATA · Class 2.1 · Label 2.1 · Packing group · DOT, ADR, IMDG, IATA Void · Environmental hazards: · Marine pollutant: No Warning: Gases · Special precautions for user · EMS Number: F-D,S-USW1 Protected from sources of heat. · Stowage Code SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity above 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living quarters. · Segregation Code SG69 For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. Stow "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2. · Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable.

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(Contd. of page 11) · Transport/Additional information: · Quantity limitations On passenger aircraft/rail: 75 kg On cargo aircraft only: 150 kg · Excepted quantities (EQ) Code: E0 Not permitted as Excepted Quantity \cdot 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

1330-20-7 xylene

68611-44-9 Modified Silica 68855-54-9 diatomaceous earth

13463-67-7 titanium dioxide

68911-87-5 montmorilontie clay complex

· Section 355 (extremely hazardous substances):

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

None of the	ingredient is listed.		
· Section 313	3 (Specific toxic chemical listings):		
108-88-3	toluene		
	Acrylic Resin		
108-10-1	4-methylpentan-2-one		
78-93-3	butanone		
1330-20-7	xylene		
111-76-2	2-butoxyethanol		
67-56-1	methanol		
100-41-4	ethylbenzene		
· TSCA (Tox	· TSCA (Toxic Substances Control Act):		
67-64-1	acetone		
108-88-3	toluene		
68476-86-8	Petroleum gases, liquefied, sweetened		
108-10-1	4-methylpentan-2-one		
78-93 <i>-</i> 3	butanone		
123-86-4	n-butyl acetate		
16883-83-3	benzyl 3-isobutryloxy-1-isopropyl-2-2-dimethylpropyl phthalate		

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		(Contd. of page
	2-butoxyethanol	
1333-86-4	Carbon black	
9002-88-4	Polyethylene low density	
	methanol	
59487-23-9	HF4B Red Pigment	
100-41-4	ethylbenzene	
5567-15-7	Novaperm yellow HR02	
61791-55-7	Amines, N-tallow alkyltrimethylenedi-	
7732-18-5	water	
Proposition	65	
Chemicals	known to cause cancer:	
108-10-1	4-methylpentan-2-one	
1330-20-7	' xylene	
68855-54-9	diatomaceous earth	
13463-67-7	titanium dioxide	
1333-86-4	Carbon black	
100-41-4	ethylbenzene	
Chemicals	known to cause reproductive toxicity for females:	
	ingredients is listed.	
	known to cause reproductive toxicity for males:	
	ingredients is listed.	
-		
	known to cause developmental toxicity:	
108-88-3 t		
	!-methylpentan-2-one	
67-56-1 n		
	nity categories	
	ronmental Protection Agency)	1,
67-64-1		1
108-88-3		1
108-10-1	4-methylpentan-2-one	1
5 0.02.2		1
78-93-3		
1330-20-7	•	
1330-20-7 111-76-2	2-butoxyethanol	1
1330-20-7 111-76-2	•	1
1330-20-7 111-76-2 100-41-4	2-butoxyethanol	1
1330-20-7 111-76-2 100-41-4 TLV (Thre 67-64-1	2-butoxyethanol ethylbenzene shold Limit Value established by ACGIH) acetone	1 1 1
1330-20-7 111-76-2 100-41-4 TLV (Thre 67-64-1	2-butoxyethanol ethylbenzene shold Limit Value established by ACGIH)	1 1
1330-20-7 111-76-2 100-41-4 TLV (Thre 67-64-1	2-butoxyethanol ethylbenzene shold Limit Value established by ACGIH) acetone toluene	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1330-20-7 111-76-2 100-41-4 TLV (Thre 67-64-1 108-88-3 1330-20-7	2-butoxyethanol ethylbenzene shold Limit Value established by ACGIH) acetone toluene	1 1 1
1330-20-7 111-76-2 100-41-4 TLV (Thre 67-64-1 108-88-3 1330-20-7 13463-67-7	2-butoxyethanol ethylbenzene shold Limit Value established by ACGIH) acetone toluene xylene	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1330-20-7 111-76-2 100-41-4 TLV (Thre 67-64-1 108-88-3 1330-20-7 13463-67-7 111-76-2	2-butoxyethanol ethylbenzene shold Limit Value established by ACGIH) acetone toluene xylene titanium dioxide	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

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· NIOSH-Ca (National Institute for Occupational Safety and Health)		
13463-67-7	titanium dioxide	
1333-86-4	Carbon black	
67-56-1	methanol	

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

· Hazard pictograms









GHS04

GHS07

· Signal word Danger

· Hazard-determining components of labeling:

Petroleum gases, liquefied, sweetened

toluene

acetone

butanone

· Hazard statements

H222 Extremely flammable aerosol.

H280 Contains gas under pressure; may explode if heated.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H340 May cause genetic defects.

H351 Suspected of causing cancer.

H361 Suspected of damaging fertility or the unborn child.

H336 May cause drowsiness or dizziness.

H373 May cause damage to organs 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.
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+P	338 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.
P337+P313	If eye irritation persists: Get medical advice/attention.
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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 / 12
- · 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 Irrit. 2A: Serious eye damage/eye irritation - Category 2A

Muta. 1A: Germ cell mutagenicity - Category 1A

Carc. 2: Carcinogenicity – Category 2

Repr. 2: Reproductive toxicity - Category 2

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

Asp. Tox. 1: Aspiration hazard - Category 1

* Data compared to the previous version altered.

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