Reviewed on 06/28/2017

Printing date 06/28/2017

1 Identification

· Product identifier

· Trade name: 19133 Honda Atomic Blue B537M

· Article number: 19133

· 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

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.



GHS07

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)

- USA -

SEM

Printing date 06/28/2017 Reviewed on 06/28/2017

Trade name: 19133 Honda Atomic Blue B537M

(Contd. of page 1)

· Hazard pictograms









GHS02

S02 GHS04

GHS07 GHS0

· Signal word Danger

· Hazard-determining components of labeling:

acetone

4-methylpentan-2-one

toluene

n-butyl acetate

· Hazard statements

H222 Extremely flammable aerosol.

H280 Contains gas under pressure; may explode if heated.

H319 Causes serious eye irritation.

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.

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

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.

· Classification system:

· NFPA ratings (scale 0 - 4)



Health = 1 Fire = 4Reactivity = 3

(Contd. on page 3)



Printing date 06/28/2017 Reviewed on 06/28/2017

Trade name: 19133 Honda Atomic Blue B537M

(Contd. of page 2)

· HMIS-ratings (scale 0 - 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

7 - 3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		
· Dangerous components:		
67-64-1	acetone	30 - 40%
68476-86-8	Petroleum gases, liquefied, sweetened	13 - 30%
123-86-4	n-butyl acetate	7 - 10%
108-10-1	4-methylpentan-2-one	5 - 7%
	isobutyl acetate	5 - 7%
763-69-9	ethyl 3-ethoxypropionate	1.5 - 5%
108-88-3	toluene	1.5 - 5%
12001-26-2	Mica	1.5 - 5%
108-65-6	2-methoxy-1-methylethyl acetate	1-1.5%
100-41-4	ethylbenzene	≤1%

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 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.

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.

(Contd. on page 4)



Printing date 06/28/2017 Reviewed on 06/28/2017

Trade name: 19133 Honda Atomic Blue B537M

(Contd. of page 3)

- · Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
- · Protective equipment: Wear self-contained respiratory protective device.

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
123-86-4	n-butyl acetate	5 ppm
108-10-1	4-methylpentan-2-one	75 ppm
110-19-0	isobutyl acetate	450 ppm
763-69-9	ethyl 3-ethoxypropionate	1.6 ppm
108-88-3	toluene	67 ppm
12001-26-2	Mica	9 mg/m3
108-65-6	2-methoxy-1-methylethyl acetate	50 ppm
110-43-0	heptan-2-one	150 ppm
13463-67-7	titanium dioxide	30 mg/m.
1330-20-7	xylene	130 ppm
100-41-4	ethylbenzene	33 ppm
71-36-3	butan-1-ol	60 ppm
1333-86-4	Carbon black	9 mg/m3
7727-43-7	barium sulphate, natural	15 mg/m.
25322-68-3	Polyethylene glycol	30 mg/m.
· PAC-2:		
67-64-1	acetone	3200* ppm
123-86-4	n-butyl acetate	200 ppm
108-10-1	4-methylpentan-2-one	500 ppm
110-19-0	isobutyl acetate	1300* ppm
763-69-9	ethyl 3-ethoxypropionate	18 ppm
108-88-3	toluene	560 ppm
12001-26-2	Mica	99 mg/m3
108-65-6	2-methoxy-1-methylethyl acetate	1,000 ppm
	heptan-2-one	670 ppm

(Contd. on page 5)



Printing date 06/28/2017 Reviewed on 06/28/2017

Trade name: 19133 Honda Atomic Blue B537M

		(Contd. of page
13463-67-7 titan	ium dioxide	330 mg/m3
1330-20-7 xyler	ne	920* ppm
100-41-4 ethyl	benzene	1100* ppm
71-36-3 buta	n-1-ol	800 ppm
1333-86-4 Carl	on black	99 mg/m3
7727-43-7 baris	ım sulphate, natural	170 mg/m3
25322-68-3 Poly	ethylene glycol	1,300 mg/m
· PAC-3:		·
67-64-1 acet	one	5700* ppm
123-86-4 n-bu	tyl acetate	3000* ppm
108-10-1 4-те	thylpentan-2-one	3000* ppm
110-19-0 isobi	ıtyl acetate	7500** ppr
763-69-9 ethyl	3-ethoxypropionate	110 ppm
108-88-3 tolue	ne	3700* ppm
12001-26-2 Mica	,	590 mg/m3
108-65-6 2-те	thoxy-1-methylethyl acetate	5000* ppm
110-43-0 hept	an-2-one	4000* ppm
13463-67-7 titan	ium dioxide	2,000 mg/m
1330-20-7 xyler	ne e	2500* ppm
100-41-4 ethyi	benzene	1800* ppm
71-36-3 buta	n-1-ol	8000** ppr
1333-86-4 Carl	on black	590 mg/m3
7727-43-7 baris	ım sulphate, natural	990 mg/m3
25322-68-3 Poly	ethylene glycol	7,700 mg/m

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 $^{\circ}$ 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: Store away from oxidizing agents.
- · Further information about storage conditions: Keep receptacle tightly sealed.
- · Specific end use(s) No further relevant information available.

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SEM

Printing date 06/28/2017 Reviewed on 06/28/2017

Trade name: 19133 Honda Atomic Blue B537M

(Contd. of page 5)

8 Exposure controls/personal protection

- · Additional information about design of technical systems: No further data; see item 7.
- · 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.

	<u>-</u>
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
123-86	6-4 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
108-10	0-1 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
110-19	9-0 isobutyl acetate
PEL	Long-term value: 700 mg/m³, 150 ppm
REL	Long-term value: 700 mg/m³, 150 ppm
TLV	Short-term value: 172 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm
108-88	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 Long-term value: 375 mg/m³, 100 ppm
TLV	Long-term value: 75 mg/m³, 20 ppm BEI
12001	-26-2 Mica
PEL	Long-term value: 20 mppcf ppm <1% crystalline silica
REL	Long-term value: 3* mg/m³ *respirable dust; containing < 1% quartz
	(Contd on pa

(Contd. on page 7)

Reviewed on 06/28/2017

Printing date 06/28/2017

Trade name: 19133 Honda Atomic Blue B537M

	(Contd. of page
TLV	Long-term value: 3* mg/m³
	*as respirable fraction
	5-6 2-methoxy-1-methylethyl acetate
WEEL	Long-term value: 50 ppm
100-4	1-4 ethylbenzene
PEL	Long-term value: 435 mg/m³, 100 ppm
REL	Short-term value: 545 mg/m³, 125 ppm Long-term value: 435 mg/m³, 100 ppm
TLV	Long-term value: 87 mg/m³, 20 ppm BEI
Ingre	dients with biological limit values:
	-1 acetone
BEI 5	50 mg/L
	Medium: urine
7	Time: end of shift
1	Parameter: Acetone (nonspecific)
108-1	0-1 4-methylpentan-2-one
BEI I	mg/L
	Medium: urine
1	Time: end of shift
	Parameter: MIBK
108-8	8-3 toluene
BEI (0.02 mg/L
	Medium: blood
	Time: prior to last shift of workweek
	Parameter: Toluene
	0.03 mg/L
	Medium: urine
	Fime: end of shift
1	Parameter: Toluene
(0.3 mg/g creatinine
	Medium: urine
	Fime: end of shift
	Parameter: o-Cresol with hydrolysis (background)
	1-4 ethylbenzene
	0.7 g/g creatinine
	Medium: urine
	Time: end of shift at end of workweek
	Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific, semi-quantitative)
-	Assistant and only also design
	Medium: end-exhaled air
	Fime: not critical
	Parameter: Ethyl benzene (semi-quantitative) ional information: The lists that were valid during the creation were used as basis.

SEM

Printing date 06/28/2017 Reviewed on 06/28/2017

Trade name: 19133 Honda Atomic Blue B537M

(Contd. of page 7)

- · 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.

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.

· 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

- · Information on basic physical and chemical properties
- · General Information
- · Appearance:

Form: Aerosol
Color: Dark blue
Odor: Characteristic
Odor threshold: Not determined.

· pH-value: Not determined.

· Change in condition

Melting point/Melting range: Undetermined.

Boiling point/Boiling range: 55 °C

(Contd. on page 9)



Printing date 06/28/2017 Reviewed on 06/28/2017

Trade name: 19133 Honda Atomic Blue B537M

	(Contd. of page
Flash point:	-103 °C
Flammability (solid, gaseous):	Not applicable.
Ignition temperature:	370 °C
Decomposition temperature:	Not determined.
Auto igniting:	Product is not selfigniting.
Danger of explosion:	In use, may form flammable/explosive vapour-air mixture. Avoid high heat
Explosion limits:	
Lower:	1.9 Vol %
Upper:	13.0 Vol %
Vapor pressure at 20 °C:	233 hPa
Density at 20 °C:	0.7447 g/cm ³
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/wat	ter): Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
Solvent content:	
Organic solvents:	91.5 %
VOC content:	53.6 %
	620.6 g/l / 5.18 lb/gl
Solids content:	8.4 %
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:

Nitrogen oxides

Hydrocarbons

Carbon monoxide and carbon dioxide

USA

Reviewed on 06/28/2017

Printing date 06/28/2017

Trade name: 19133 Honda Atomic Blue B537M

(Contd. of page 9)

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:

· LD/LC50 values that are relevant for classification:			
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: No irritant effect.
- · 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 (Inter	· IARC (International Agency for Research on Cancer)		
108-10-1	4-methylpentan-2-one	2B	
108-88-3	toluene	3	
13463-67-7	titanium dioxide	2B	
1330-20-7		3	
100-41-4	ethylbenzene	2B	
1333-86-4	Carbon black	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.

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.

(Contd. on page 11)

Reviewed on 06/28/2017

Printing date 06/28/2017

Trade name: 19133 Honda Atomic Blue B537M

(Contd. of page 10)

· 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:

14 Transport information

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

- v			
-			
	· UN-Number		
	· DOT, ADR, IMDG, IATA	UN1950	
	201,1121,11120,11111	01/1/00	
	IIN		
	· UN proper shipping name		
	$\cdot DOT$	Aerosols, flammable	
	D01	· ·	
	$\cdot ADR$	1950 Aerosols	
	\cdot $IMDG$	AEROSOLS	

- \cdot IATA AEROSOLS, flammable
- · Transport hazard class(es)

 $\cdot DOT$



· Class 2.1 · Label 2.1

 $\cdot ADR$



· Class 2 5F Gases · Label 2.1

· IMDG, IATA



· Class 2.1 · Label 2.1

· Packing group

· DOT, ADR, IMDG, IATA Void

(Contd. on page 12)

Reviewed on 06/28/2017

Printing date 06/28/2017

Trade name: 19133 Honda Atomic Blue B537M

	(Contd. of page
Environmental hazards:	
Marine pollutant:	No
Special precautions for user	Warning: Gases
EMS Number:	$F ext{-}D$, $S ext{-}U$
Stowage Code	SW1 Protected from sources of heat.
	SW22 For AEROSOLS with a maximum capacity of 1 litr
	Category A. For AEROSOLS with a capacity above 1 litr
	Category B. For WASTE AEROSOLS: Category C, Clear of living
	quarters.
Segregation Code	SG69 For AEROSOLS with a maximum capacity of 1 litr
	Segregation as for class 9. Stow "separated from" class 1 except f
	division 1.4. For AEROSOLS with a capacity above 1 litr
	Segregation as for the appropriate subdivision of class 2. F
	WASTE AEROSOLS: Segregation as for the appropriate subdivisi
	of class 2.
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
Lacepieu quummes (Lg)	Not permitted as Excepted Quantity
IMDG	47
Limited quantities (LQ)	
Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity

15 Regulatory information

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

· Section 355 (extremely hazardous substances):	
None of the ingredient is listed.	

	· Section 313 (Specific toxic chemical listings):	
108-10-1 4-methylpentan		4-methylpentan-2-one
108-88-3 tolue		toluene
		Acrylic Resin
	1330-20-7	, the state of the
		Phthalocyanine Blue
	100-41-4	ethylbenzene
	71-36-3	butan-1-ol

(Contd. on page 13)

Page 13/16

Reviewed on 06/28/2017

Printing date 06/28/2017

Trade name: 19133 Honda Atomic Blue B537M

7727-43-7 be	(Contd. of page arium sulphate, natural
	Substances Control Act):
67-64-1	<u> </u>
	n-butyl acetate
	4-methylpentan-2-one
	isobutyl acetate
	ethyl 3-ethoxypropionate
108-88-3	· · · · · · · · · · · · · · · · · · ·
9004-36-8	Cellulose Acetate Butyrate
	2-methoxy-1-methylethyl acetate
	heptan-2-one
	titanium dioxide
1330-20-7	
16883-83-3	benzyl 3-isobutryloxy-1-isopropyl-2-2-dimethylpropyl phthalate
	Phthalocyanine Blue
	ethylbenzene
	butan-1-ol
1333-86-4	Carbon black
41556-26-7	bis(1,2,2,6,6-Pentamethyl-4-piperidinyl) sebacate
104810-48-2	$poly(oxy-1,2-ethanediyl), \ \alpha-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl 1-oxopropyl]-\omega-hydroxy-$
104810-47-1	poly(oxy-1,2-ethanediyl), α -[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl 1-oxopropyl]- ω -[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-oxopropoxy]-
7727-43-7	barium sulphate, natural
	Methyl (1,2,2,6,6,- pentamethyl-4-piperidinyl) sebacate
	Polyethylene glycol
106-79-6	Dimethyl sebacate(Impurity)
2403-89-6	4-Piperidinol, 1,2,2,6,6 pentamethyl- (Impurity)
· Proposition 6	
· Chemicals kr	nown to cause cancer:
108-10-1	4-methylpentan-2-one
13463-67-7 1	titanium dioxide
1330-20-7	xylene
100-41-4	ethylbenzene
1333-86-4	Carbon black
· Chemicals kr	nown to cause reproductive toxicity for females:
	ngredients is listed.
	nown to cause reproductive toxicity for males:
	ngredients is listed.
· Chemicals kr	nown to cause developmental toxicity:
108-10-1 4-n	nethylpentan-2-one

SEM

Printing date 06/28/2017 Reviewed on 06/28/2017

Trade name: 19133 Honda Atomic Blue B537M

		(Contd. of page 13)			
108-88-3	oluene				
· Canceroge	nity categories				
· EPA (Envi	ronmental Protection Agency)				
67-64-1	acetone	I			
108-10-1	4-methylpentan-2-one	I			
108-88-3	toluene	II			
1330-20-7	xylene	I			
100-41-4	ethylbenzene	D			
71-36-3	butan-1-ol	D			
7727-43-7	barium sulphate, natural	D, CBD(inh), NL(oral)			
· TLV (Thre	shold Limit Value established by ACGIH)				
67-64	acetone	A4			
108-88	toluene	A4			
13463-67-2	titanium dioxide	A4			
1330-20-2	xylene	A4			
100-41-4	ethylbenzene	A3			
1333-86-4	Carbon black	A4			
· NIOSH-Ca	NIOSH-Ca (National Institute for Occupational Safety and Health)				
13463-67-2	titanium dioxide				
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

GHS07 GHS08

· Signal word Danger

- · Hazard-determining components of labeling:
- acetone
- 4-methylpentan-2-one
- toluene
- n-butyl acetate
- · Hazard statements
- H222 Extremely flammable aerosol.
- H280 Contains gas under pressure; may explode if heated.
- H319 Causes serious eye irritation.
- 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.
- · 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.

(Contd. on page 15)

SEM

Printing date 06/28/2017 Reviewed on 06/28/2017

Trade name: 19133 Honda Atomic Blue B537M

(Contd. of page 14)

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

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.

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 / 17
- · 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

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

Carc. 2: Carcinogenicity – Category 2

Repr. 2: Reproductive toxicity – Category 2

(Contd. on page 16)

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



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Trade name: 19133 Honda Atomic Blue B537M

(Contd. of page 15)

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

* Data compared to the previous version altered.