1 Identification of the substance and manufacturer

Trade name:

025469 YAMAHA BLUE SILVER

Product code:

DJ0WZZ0004

Product category Manufacturer/Supplier: PC9a Paints and coatings.

Seymour of Sycamore

917 Crosby Avenue Sycamore, IL 60178 Phone: 815-895-9101 www.seymourpaint.com

Emergency telephone number:

CHEMTEL 1-800-255-3924, or 813-248-0585.

2 Hazard(s) identification

Classification of the substance or mixture

Flam. Aerosol 1 H222 Extremely flammable aerosol.

Press. Gas

H280 Contains gas under pressure; may explode if heated.

Carc. 2

H351 Suspected of causing cancer.

Repr. 2

H361 Suspected of damaging fertility or the unborn child.

STOT RE 2 Skin Irrit. 2

H373 May cause damage to organs through prolonged or repeated exposure. H315 Causes skin irritation.

Eye Irrit. 2A

H319 Causes serious eye irritation.

STOT SE 3

H336 May cause drowsiness or dizziness

GHS Hazard pictograms

Precautionary statements



GHS02 GHS04 GHS07 GHS08

Signal word

Hazard statements

Extremely flammable aerosol.

Contains gas under pressure; may explode if heated. Causes skin irritation.

Causes serious eye irritation. Suspected of causing cancer.

Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure. If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

Obtain special instructions before use.

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

Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Wash hands thoroughly after handling.

Use only outdoors or in a well-ventilated area.

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

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

Wear protective gloves.
Do not breathe dust/fume/gas/mist/vapors/spray.

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

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if

S VEYMOUR

present and easy to do. Continue rinsing. Call a poison center/doctor if you feel unwell.

If skin irritation occurs: Get medical advice/attention.

If on skin: Wash with plenty of water.
If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

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.

3 Composition/information on ingredients

Chemical characterization: Mixtures

This product is a mixture of the substances listed below with nonhazardous additions. Chemical Description

Dangerous components:		23.2%
67-64-1	Acetone	
74-98-6	propage	17.33%
108-88-3		16.77%
		10.18%
106-97-8		5.73%
110-19-0	isobutyl acetate	
	Glycol Ether EP	4.42%
2001-00-0	Olyon Euler E.	(Contd. on page

Trade name: 025469 YAMAHA BLUE SILVER

	(Contd. of page 1
108-10-1 methyl isobutyl ketone	2.62%
429-90-5 Aluminum flake	1.24%

4 First-aid measures

After inhalation: After skin contact: After eye contact:

Supply fresh air; consult doctor in case of complaints.

Rinse mouth with water. Do not induce vomiting.

Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water. If symptoms persist, consult a

doctor.

After swallowing:

Most important symptoms and

effects:

Dizziness

Indication of any immediate medical

attention needed:

No further relevant information available.

5 Fire-fighting measures

Extinguishing agents: Special hazards: Protective equipment for firefighters:

CO2, extinguishing powder or water spray. Fight larger fires with water spray.

Can form explosive gas-air mixtures.

A respiratory protective device may be necessary.

6 Accidental release measures

containment and cleaning up:

Personal precautions, protective equipment and emergency procedures: Methods and material for

Use respiratory protective device against the effects of fumes/dust/aerosol.

Dispose contaminated material as waste according to section 13.

7 Handling and storage

Precautions for safe handling Storage requirements:

Use only in well ventilated areas.

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.

8 Exposure controls/personal protection

	ts with limit values that require monitoring at the workplace:	
67-64-1 Acetone PEL (USA) Long-term value: 2400 mg/m³, 1000 ppm		
DEL (USA)	Long-term value: 590 mg/m³, 250 ppm	
TLV (USA)	Short-term value: (1782) NIC-1187 mg/m³, (750) NIC-500 ppm Long-term value: (1188) NIC-594 mg/m³, (500) NIC-250 ppm BEI	
74-98-6 pro	pane	
PEL (USA)	Long-term value: 1800 mg/m³, 1000 ppm	
REL (USA)	Long-term value: 1800 mg/m³, 1000 ppm	
	refer to Appendix F	
108-88-3 Toluene		
PEL (USA)	Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift	
	Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm	
TLV (USA)	Long-term value: 75 mg/m³, 20 ppm BEI	
106-97-8 n-butane		
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm	
TLV (USA)	Short-term value: 2370 mg/m³, 1000 ppm	
110-19-0 isobutyl acetate		
PEL (USA)	Long-term value: 700 mg/m³, 150 ppm	
REL (USA)	Long-term value: 700 mg/m³, 150 ppm	
TLV (USA)	Long-term value: 713 mg/m³, 150 ppm	
108-10-1 methyl isobutyl ketone		
PFL (USA)	Long-term value: 410 mg/m³, 100 ppm	(Contd. on pag

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			(Contd. of page
•	Short-term value: 300 m Long-term value: 205 m	g/m³, 50 ppm	
TLV (USA)	Short-term value: 307 m Long-term value: 82 mg. BEI	g/m³, 75 ppm /m³, 20 ppm	
7429-90-5	Aluminum flake		
	Long-term value: 15*; 15 *Total dust; ** Respirabl	e fraction	g g
		able/pyro powd./welding f.	
TLV (USA)	Long-term value: 1* mg/ as Al; *as respirable frac	m³ ction	
Ingredient	s with biological limit va	llues:	
67-64-1 Ac			
BEI (USA)	Medium: urine		an in a sum of \$4
	Time: end of shift Parameter: Acetone (nor	nspecific)	
108-88-3 T			
BEI (USA)	0.02 mg/L Medium: blood Time: prior to last shift of Parameter: Toluene	workweek	
	0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene		
	0.3 mg/g creatinine		
-	Medium: urine Time: end of shift	budralyaia (background)	
100 10 1	nethyl isobutyl ketone	hydrolysis (background)	
BEI (USA)			
DEI (OOA)	Medium: urine Time: end of shift Parameter: MIBK		
Hygienic p		Immediately remove all soiled and contamina Wash hands after use. Avoid contact with the eyes and skin. Do not eat or drink while working. A respirator is generally not necessary whe areas. In cases where short and/or long term	en using this product outdoors or in large ope

should be worn. If you suspect overexposure conditions exist, please consult an authority

on chemical hygeine.

Hand protection: Eye protection:

Protective gloves. The glove material must be impermeable and resistant to the substance. Tightly sealed goggles

9 Physical and chemical properties

Appearance:

Aerosol.

Odor: Odor threshold: Aromatic Not determined.

pH-value:

Not determined.

Melting point/Melting range Boiling point:

Undetermined. -44 °C (-47 °F)

Flash point:

-19 °C (-2 °F)

Flammability (solid, gas):

Extremely flammable.

Decomposition temperature:

Not determined.

Auto igniting:

Product is not self-igniting.

Danger of explosion:

In use, may form flammable/explosive vapour-air mixture.

Lower Explosion Limit: Upper Explosion Limit:

1.5 Vol % 10.9 Vol %

Vapor pressure: Relative Density: Not determined. Between 0.77 and 0.85 (Water equals 1.00)

Vapour density Evaporation rate Not determined. Not applicable.

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Safety Data Sheet

Printing date 05/14/2015

Revised On 05/14/2015

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Trade name: 025469 YAMAHA BLUE SILVER

Partition coefficient: n-octonal/water: Not determined.

Solubility: Viscosity: Not determined. Not determined.

VOC content:

580.8 g/l / 4.85 lb/gl

VOC content (less exempt solvents): 59.1 % Solids content:

19.6 %

10 Stability and reactivity

Reactivity:

Stable at normal temperatures.

Conditions to avoid:

Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing

temperatures.

Chemical stability:

Not fully evaluated.

Possibility of hazardous reactions: Incompatible materials:

No dangerous reactions known. No further relevant information available.

Hazardous decomposition:

No dangerous decomposition products known.

11 Toxicological information

1000	LD/LC50 v	alues tha	t are relevant for classification:
	106-97-8 r	n-butane	
	Inhalative	LC50/4 h	658 mg/l (rat)
	110-19-0 i	sobutyl ac	etate
-	Oral		4763 mg/kg (rbt)
	108-10-1 r	nethyl iso	butyl ketone
			2100 mg/kg (rat)
	Dermal	LD50	16000 mg/kg (rab)
	Inhalative	LC50/4 h	8.3-16.6 mg/l (rat)

Information on toxicological effects: No data available.

No irritant effect.

Skin effects: Eye effects:

Irritating effect.

Sensitization:

No sensitizing effects known.

Carcinogenic categories

IARC (International Agency for Research on Cancer)	
108-88-3 Toluene	3
	2B
108-10-1 methyl isobutyl ketone	

NTP (National Toxicology Program)

None of the ingredients is listed

12 Ecological information

Aquatic toxicity:

Hazardous for water, do not empty into drains.

Persistence and degradability:

The product is degradable after prolonged exposure to natural weathering processes. No further relevant information available.

Bioaccumulative potential: Mobility in soil:

No further relevant information available.

Other adverse effects:

No further relevant information available.

13 Disposal considerations

Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

Recommendation:

Completely empty cans should be recycled.

14 Transport information

UN-Number

UN1950

DOT DOT N/A

Consumer Commodity ORM-D Aerosols, flammable

ADR Transport hazard class(es):

Class

No

Marine pollutant: Special precautions for user:

Warning: Gases

1950 Aerosols

EMS Number: Quantity limitations F-D,S-Ŭ On passenger aircraft/rail: 75 kg

On cargo aircraft only: 150 kg

(Contd. on page 5)

Trade name: 025469 YAMAHA BLUE SILVER (Contd. of page 4) Excepted quantities (EQ) Code: E0 Not permitted as Excepted Quantity IMDG Limited quantities (LQ) Excepted quantities (EQ) Code: E0 Not permitted as Excepted Quantity Packaging Group: UN "Model Regulation": UN1950, Aerosols, 2.1 15 Regulatory information SARA Section 355 (extremely hazardous substances): None of the ingredients in this product are listed. SARA Section 313 (Specific toxic chemical listings): 108-88-3 Toluene 108-10-1 methyl isobutyl ketone 7429-90-5 Aluminum flake This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead. CPSC: California Proposition 65 chemicals known to cause cancer: 108-10-1 methyl isobutyl ketone 100-41-4 ethyl benzene 1333-86-4 Carbon black California Proposition 65 chemicals known to cause developmental 108-88-3 Toluene toxicity: 67-56-1 Methanol CANADIAN ENVIRONMENTAL All hazardous ingredients for this product appear on the Canadian Domestice Substance PROTECTION ACT: EPA: 67-64-1 Acetone 11 108-88-3 Toluene D 110-19-0 isobutyl acetate 108-10-1 methyl isobutyl ketone

16 Other information

Contact: Date of preparation / last revision Regulatory Affairs 05/14/2015 / -