

1 Identification of the substance and manufacturer

Trade name:

025804 SUZUKI SHADOW BLACK

Product code: **Product category** DJ0WZZ0008

Manufacturer/Supplier:

PC9a Paints and coatings. Seymour of Sycamore

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.

Skin Irrit. 2

H315 Causes skin irritation.

Eye Irrit. 2A

H319 Causes serious eye irritation. H351 Suspected of causing cancer.

Carc. 2

H361 Suspected of damaging fertility or the unborn child.

Repr. 2

H336 May cause drowsiness or dizziness.

STOT SE 3

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

STOT RE 2 **GHS Hazard pictograms**







GHS02 GHS04 GHS07 GHS08

Signal word

Hazard statements

Precautionary statements

Danger

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.

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

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:

67-64-1	components:	22.68%
		17.64%
74-98-6		16.55%
108-88-3	Toluene	
106-97-8	n-butane	10.36%
	isobutyl acetate	5.54%
	Glycol Ether EP	4.32%
	methyl isobutyl ketone	2.53%
	PM acetate	1.33%
100-00-0	1 W doctato	(Contd. on page

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100-41-4 ethyl benzene

(Contd. of page 1) 0.16%

4 First-aid measures

After inhalation:

After skin contact: After eye contact:

Supply fresh air; consult doctor in case of complaints.

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

After swallowing: Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

effects:

Indication of any immediate medical attention needed:

Dizziness

No further relevant information available.

Can form explosive gas-air mixtures.

5 Fire-fighting measures

Extinguishing agents: Special hazards:

Protective equipment for

firefighters:

A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Methods and material for containment and cleaning up: Use respiratory protective device against the effects of fumes/dust/aerosol.

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

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

	s with limit values that require monitoring at the workplace:	
67-64-1 Ace		
PEL (USA)	Long-term value: 2400 mg/m³, 1000 ppm	
REL (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 prop	pane	
PEL (USA)	Long-term value: 1800 mg/m³, 1000 ppm	
REL (USA)	Long-term value: 1800 mg/m³, 1000 ppm	
TLV (USA)	refer to Appendix F	
108-88-3 To	luene	
PEL (USA)	Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift	
REL (USA)	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-b		
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm	
TLV (USA)	Short-term value: 2370 mg/m³, 1000 ppm	X
110-19-0 isc	butyl 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 me	thyl isobutyl ketone	
PEL (USA)	Long-term value: 410 mg/m³, 100 ppm	(Contd. on pag

Trade name: 025804 SUZUKI SHADOW BLACK (Contd. of page 2) Short-term value: 300 mg/m³, 75 ppm Long-term value: 205 mg/m³, 50 ppm REL (USA) Short-term value: 307 mg/m³, 75 ppm Long-term value: 82 mg/m³, 20 ppm TLV (USA) BEI 108-65-6 PM acetate WEEL (USA) Long-term value: 50 ppm Ingredients with biological limit values: 67-64-1 Acetone BEI (USA) 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 108-88-3 Toluene BEI (USA) 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 methyl isobutyl ketone BEI (USA) 1 mg/L Medium: urine Time: end of shift Parameter: MIBK Immediately remove all soiled and contaminated clothing. Hygienic protection: Wash hands after use. Avoid contact with the eyes and skin. Do not eat or drink while working. A respirator is generally not necessary when using this product outdoors or in large open Breathing equipment: areas. In cases where short and/or long term overexposure exists, a charcoal filter respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical hygeine. Protective gloves. The glove material must be impermeable and resistant to the substance. Hand protection: Tightly sealed goggles Eye protection: 9 Physical and chemical properties

Appearance:

Aerosol.

Odor:

Aromatic

Odor threshold:

Not determined.

pH-value:

Not determined.

Melting point/Melting range

Undetermined.

Boiling point:

-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:

1.5 Vol %

Upper Explosion Limit:

10.9 Vol %

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

Vapour density Evaporation rate Partition coefficient: n-octonal/water: Not determined.

Not determined. Not applicable.

Solubility:

Not determined.

Viscosity:

Not determined.

VOC content:

580.0 g/l / 4.84 lb/gl

(Contd. on page 4)

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VOC content (less exempt solvents): 59.7 %

Solids content: 19.6 % (Contd. of page 3)

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

LD/LC50	LD/LC50 values that are relevant for classification:								
	106-97-8 n-butane								
Inhalative	Inhalative LC50/4 h 658 mg/l (rat)								
110-19-0	110-19-0 isobutyl acetate								
Oral	LD50	4763 mg/kg (rbt)							
108-10-1	108-10-1 methyl isobutyl ketone								
Oral	LD50	2100 mg/kg (rat)							
Dermal	LD50	16000 mg/kg (rab)							
Inhalative	LC50/4 h	8.3-16.6 mg/l (rat)							
108-65-6 PM acetate									
Oral	LD50	8500 mg/kg (rat)							
Inhalative LC50/4 h 35.7 mg/l (rat)									
100-41-4 ethyl benzene									
Oral	LD50	3500 mg/kg (rat)							
Dermal	LD50	17800 mg/kg (rbt)							

Information on toxicological effects: No data available.

No irritant effect.

Skin effects:

Eye effects:

Irritating effect.

Sensitization:

No sensitizing effects known.

Carcinogenic categories

	IARC (Int	ernational	Agency	for	Research	on	Cancer)	
_	100 00 2	Taluana						

108-88-3 | Toluene

108-10-1 methyl isobutyl ketone

2B

NTP (National Toxicology Program)

None of the ingredients is listed.

12 Ecological information

Hazardous for water, do not empty into drains.

Aquatic toxicity: Persistence and degradability:

The product is degradable after prolonged exposure to natural weathering processes.

Bioaccumulative potential: Mobility in soil:

No further relevant information available. No further relevant information available. No further relevant information available.

Other adverse effects:

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

1950 Aerosols

Transport hazard class(es): Class

2.1

Marine pollutant:

No

Special precautions for user:

Warning: Gases

(Contd. on page 5)

Trade name: 025804 SUZUKI SHADOW BLACK (Contd. of page 4) EMS Number: F-D,S-U Quantity limitations On passenger aircraft/rail: 75 kg On cargo aircraft only: 150 kg ADR Code: E0 Excepted quantities (EQ) 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 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 1333-86-4 Carbon black 100-41-4 ethyl benzene California Proposition 65 chemicals known to cause developmental toxicity: 108-88-3 Toluene 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 1 108-10-1 methyl isobutyl ketone 16 Other information Regulatory Affairs 06/08/2015 / -Contact:

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