

MSDS

MATERIAL SAFETY DATA SHEET

KAMIKAZE
COLLECTION

KAMIKAZE INTERNATIONAL.LLC

DATE OF PREPERATION

Dec 23rd 2022

SECTION 1- PRODUCT AND COMPANY INFORMATION

Product Info

Products Name: KAMIKAZE ZERO FIGHTER

Products Code: ZF01

Intended Use: Automotive car care products
for professional and consumer use

Company Info

KC International Co.,Ltd

CEO/Owner: Kai Morita (森田 海)

Address:1-11, Kawaisyuku-cho, Asahi-Ku, Yokohama-
City, Kanagawa-Pref, Japan

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株式会社KCインターナショナル

〒241-0804

神奈川県横浜市旭区川井宿町1-11

代表取締役:森田 海

SECTION 2- HAZARDS IDENTIFICATION

Classification of the substance or mixture

Regulation (EC) Nr. 1272/2008.

This mixture is not classified as hazardous in accordance with GB CLP Regulation.

Label elements

Regulation (EC) Nr. 1272/2008.

Hazard components for labelling

This product has been treated with biocides for preservation.

Precautionary statements

P102 Keep out of reach of children

Special labelling of certain mixtures

EUH208 Contains mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EG No. 247-500-7) and 2-methyl-2H-isothiazol-3-one (EG No. 220-239-6) (3:1).. May produce an allergic reaction.

EUH210 Safety data sheet available on request.

Other hazards

No information available

SECTION 3-COMPOSITION/INFORMATION ON INGREDIENTS

CAS No	Chemical Name			Quantity
	EC No	Index No	REACH No	
	GHS Classification			
	Hydrocarbons, C14-C19, isoalkanes, cyclics, <2% aromatics			5-10%
	920-114-2		01-2119459347-30	
	Asp. Tox. 1; H304 EUH066			
8042-47-5	white mineral oil (petroleum)			1-5%
	232-455-8		01-2119487078-27	
	Asp. Tox. 1; H304			

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55965-84-9	mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EG No. 247-500-7) and < 0.1 % 2-methyl-2H-isothiazol-3-one (EG No. 220-239-6) (3:1).		<0.1%
	611-341-5	613-167-00-5	
	Acute Tox. 2, Acute Tox. 2, Acute Tox. 3, Skin Corr. 1C, Eye Dam. 1, Skin Sens. 1A, Aquatic Acute 1, Aquatic Chronic 1; H330 H310 H301 H314 H318 H317 H400 H410 EUH071		

Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical Name	Quantity
		Specific Conc. Limits, M-factors and ATE	
	920-114-2	Hydrocarbons, C14-C19, isoalkanes, cyclics,	5-10%
		inhalation: LC50 = 5,266 mg/l (dusts or mists); dermal: LD50 = >2000 mg/kg; oral: LD50 = >5000 mg/kg	
8042-47-5	232-455-8	White mineral oil (Petroleum)	1-5%
		inhalation: LC50 = >5,09 mg/l (dusts or mists); dermal: LD50 = >2000 mg/kg; oral: LD50 = >5000 mg/kg	
55965-84-9	611-341-5	mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EG No. 247-500-7) and 2-methyl-2H-isothiazol-3-one (EG No. 220-239-6) (3:1).	<0.1%
		inhalation: ATE = 0,5 mg/l (vapours); inhalation: ATE = 0,05 mg/l (dusts or mists); dermal: LD50 = >141 mg/kg; oral: LD50 = 66 mg/kg Skin Corr. 1C; H314: >= 0,6 - 100 Skin Irrit. 2; H315: >= 0,06 - < 0,6 Eye Dam. 1; H318: >= 0,6 - 100 Eye Irrit. 2; H319: >= 0,06 - < 0,6 Skin Sens. 1A; H317: >= 0,0015 - 100 M acute; H400: M=100 M chron.; H410: M=100	

SECTION 4- FIRST AID MEASURES

General information

No special measures are necessary. When in doubt or if symptoms are observed, get medical advice.

After inhalation

Provide fresh air. In case of respiratory tract irritation, consult a physician.

After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Take off contaminated clothing and wash it before reuse.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

After ingestion

Rinse mouth immediately and drink plenty of water. Do NOT induce vomiting. Call a doctor.

Most important symptoms and effects, both acute and delayed

No information available.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

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SECTION 5- FIRE FIGHTING MEASURES

Extinguishing media: Water, Dry chemical powder, Carbon Dioxide, or Foam.

Special fire-fighting procedures: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Use water spray or alcohol-type foam to cool fire-exposed containers. Do not use straight stream.

Unusual fire and explosions hazards: Container explosion may occur under fire conditions. May emit toxic fumes under fire conditions.

SECTION 6- ACCIDENTAL RELEASE MEASURES

Cover with an inorganic absorbent, like vermiculite, perlite, ground clay, or sand, sweep up, and dispose appropriately. Dike to contain and pump into drums for use or disposal. If any material remains Add inorganic absorbent (as above), sweep up, and dispose appropriately. Clean contaminated area with soap and water. In case of accidental spill or release, refer to Section 8, Personal Protective Equipment and General Hygiene Practices.

SECTION 7- HANDLING AND STORAGE

STORAGE

Store in a cool, dry place. Store at 0~20°C Highly reactive. React with water or alcohol to give ammonia, hydrogen gas or silanes.

HANDLING

Containers, even those that have been emptied, can contain product residues. Do not use these containers for storing food or drinking water. Wash hands with soap and water before eating, drinking, smoking, applying cosmetics, or using toilet facilities. . Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.

SECTION 8- EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY SYSTEM PROTECTION

Short term harmful effects are not expected from vapor generated at ambient temperatures. Use ventilation as required to control vapor concentrations.

SKIN PROTECTION

Avoid skin contact. Wear normal work clothing. Individuals with sensitive skin conditions should wear gloves, outer clothing or apron, overshoes and a face-shield suitable to potential exposure.

EYE PROTECTION

Avoid getting in eyes. Wear chemical goggles if there is potential contact with eyes. Eye wash fountains and safety showers should be available for emergency use.

Exposer Limits (EH40)

CAS No	Substance	Ppm	mg/m ³	fibres/ml	Category	Origin
1344-28-1	Aluminum oxides, respirable dust	-	4		TWA (8h)	WEL
56-91-5	Glycerol, mist	-	10		TWA(8h)	WEL

SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE	<0,1hPa
DENSITY	1,07g/cm ³
Viscosity / dynamic	12000-18000mPas
BOILING POINT	100°C
FLASH POINT	130°C
SOLUBILITY IN WATER	Not determined
APPEARANCE	White Liquid

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ODOR: Peculiar odor
Solvent Content 23,99%
pH 7,8

SECTION 10- STABILITY AND REACTIVITY

Reactivity No hazardous reaction when handled and stored according to provisions.

Chemical stability The product is stable under storage at normal ambient temperatures.

Possibility of hazardous reactions No known hazardous reactions.

Conditions to avoid Only use the material in places where open light, fire and other flammable sources can be kept away.

Incompatible materials Oxidizing agent. Strong acid. Strong alkali.

Hazardous decomposition products No known hazardous decomposition products.

SECTION 11- TOXICOLOGICAL INFORMATION

Carcinogenicity information: Not listed as a carcinogen by NTP; not regulated as a carcinogen by OSHA; not evaluated by IARC

Reported human effects: No human studies have been conducted with this material. The use of recommended protective equipment should prevent any adverse effects from workers handling this material.

SECTION 12- ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION

No data available

SECTION 13- DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.

SECTION 14- TRANSPORT INFORMATION

US DOT Non-Applicability

IATA Non-Applicability

SECTION 15- REGULATORY INFORMATION

Management of chemical substances and Promotion Act (PRTR Law) None

Fire Service Act None

Occupational Safety and Health Act None

Poisonous and Deleterious Substances Control Act None

Ship Safety Act None

The Civil Aeronautics Act None



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SECTION 16- OTHER INFORMATION

WASTE DISPOSAL METHOD

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.

IMPORTANT

LIABILITY DISCLAIMER

The information contained in this Material Safety Data Sheet (MSDS) is believed to be correct as it was obtained from sources we believe are reliable. However, no representations, guarantees or warranties of any kind are made as to its accuracy, suitability for particular applications, hazards connected with the use of the material, or the results to be obtained from the use thereof. User assumes all risks and liability of any use, processing or handling of any material, variations in methods, conditions and equipment used to store, handle or process the material and hazards connected with the use of the material are solely the responsibility of the user and remain at his sole discretion. Compliance with all applicable federal, state, and local laws and regulations remains the responsibility of the user, and the user has the responsibility to provide a safe work place, to examine all aspects of its operation and to determine if or where precautions, in addition to those described herein, are required.