

THREAD LOCKING ADHESEIVS 609

1. Chemicals and corporate identity

Product identification FUKKOL 609 THREAD LOCKING ADHESEIVS

Product number 100334

KALEN INTERATIONAL LTD

Suppliers Hongkong Kowloon New Po Kong Fong Street No. 10 new treasure

Center Building 1 room 6 words

Emergency telephone + 852-2420 2444

Fax + 852-2485 1418

Manufacturer KALEN LUBRICANTS TECHNOLOGY (HUI ZHOU) LTD.

2. Risk overview

EU standard classification

GB 13690-92 Classification of common dangerous chemicals

Not belong

Combustible.

Physical / chemical

hazard

The material will release the vapor to form a combustible mixture of gas, if the vapor accumulation is lit will flash fire or explosion.

Electrostatic accumulation of the material may cause the discharge to fire. \circ

Health hazard There is no danger in normal use.

Environmental hazard

Toxic to aquatic organisms, may cause long-term adverse effects on

the aquatic environment.

Flame burst hazard Combustible goods.

The information in this publication is based on our experience and reports from customers. There are many factors outside our control and

Printed in CHINA.



3. Composition

Ingredients	CAS #	Proportion
Bisphenol epoxy resin	25036-25-3	25.0 - 35.0%
Polymethylmethacrylate	9011-14-7	30.0 - 50.0%
Polyethylene Glycol Oleate	9004-96-0	10.0 - 20.0%
Dimethyl dimethacrylate two diethylene glycol ester	109-16-0	3.0 - 10.0%
Green color powder		0.1 - 0.5%

4. First aid measures

	Ust	ing a	ppropriate re	espiratory	y protect	tive dev	rice, the	patient
	will	be	transferred	immedia	tely, i	f the	patient	stops
Inhalation	breath	ning,	artificial	respirati	ion shou	ld be d	carried ou	ıt, and
	the r	est i	s maintained	and the	medical	care i	s carried	out in
	time.	0						

	Wash the place with soap and water.
Skin contact	Take off contaminated clothes. Contaminated clothes should be
	washed with soap and water and then wear.
	To wash the evelids with the flow of water or saline Seek

Eye contact	10	wasn	tne	eyerrus,	WILLI	tne	TIOW	ΟŢ	water	OI	sarme.	seek
	medical assistance											
					meare	a 1 c	DDID	arre				

Feed into

This product is likely to cause serious damage to the lungs, such as pneumonia, should immediately seek medical treatment, such as vomiting, should continue to keep his head under the thigh and observe whether it is difficult to breathe.

5. Fire control measures

Fire Extinguisher	Use foam,	dry chemical	reagent	(dry powder),	or carbon	dioxide
			(C02)	fire.		

Hazardous combustion Carbide, hydride, water

Flash point (degrees C)

Fire extinguishing

Not listed

Firefighters to wear a gas mask, wearing a full body fire

Printed in CHINA.

The information in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products for which reason the information in this publication is given without responsibility.



procedure

service, in the upper hand to fire. As far as possible the containers from fire to open. Water spray to keep fire cooling container, until the end of the fire. If the containers in the fireground have discoloration or generate sound from the safety relief devices, must be immediately evacuated.

Fire extinguishing agent: foam, dry powder, carbon dioxide, sand.

6. Unexpected overflow handling measures

High temperature of the material, to avoid fire, Mars, or natural fire, if there is no danger, it is possible to stop and then overflow. With a mop or absorbent material will overflow into the proper container for further processing.

Quickly evacuate the contaminated area personnel to the safe area, and to isolate, strictly limit access. Cut off the fire source. Recommended emergency personnel wear self positive pressure respirator, wear protective clothing for firefighters. As far as possible to cut off the source of leakage, prevent access to sewers, flood channel limited space.

Small leakage

Adsorption or absorption of sand or other non combustible materials. Can also be used a lot of water washing, washing water and diluted into the wastewater system.

Large leakage

Construct a barrierpit to contain; covered with foam, reduce the Vapor Hazard. Explosion proof pump transferred to tankexclusive collector, place the disposal of recycling or shipped to the waste disposal.

7. Operation disposal and storage

Closed operation, pay attention to ventilation. Operators must be trained in strict compliance with the operating rules. Stay away from fire, heat, smoking is prohibited in the workplace. Use explosion-proof ventilation system and equipment. To prevent vapor from leaking into the air in the workplace. Avoid contact with oxidizing agent. When transporting light light, to prevent damage to packaging and containers.

Operating notes

Mechanical equipment and tools that are prohibited from using the easy to produce sparks.

At the time of filling, we should pay attention to the velocity of flow (not more than 3m/s), and there is a grounding device to prevent the accumulation of static electricity.

The information in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products for which reasons the information in this publication is given without reasonshifting.

Printed in CHINA.



Storage precautions

Stored in a cool, ventilated warehouse. Away from fire and heat. The temperature in the warehouse is not more than 30. To prevent direct sunlight. Keep container seal. Should be separate from the oxidant. Storage room lighting, ventilation and other facilities should be used in explosion-proof type, switch located in the warehouse. Equipped with corresponding varieties and quantities of fire equipment. Bottled stacking is not too large, should stay away from the wall, from the top of column, and the necessary fire inspection walkway. Technical measures for fire and explosion prevention in the storage tank. Open tank to summer cooling measures.

8. Exposure control and personal protection

process control

Production process closed, full ventilation. Provide safe shower and eye washing equipment.

Inhalation

Respiratory system protection Generally do not need special protection, but the working environment of the air concentration than the general situation, can be worn with a filter type gas mask (half mask).

Personal protection

Body protection Wear anti-static work clothes. Hand protection Wear general protective gloves.

Its

Smoking is prohibited in the workplace.

9. Physical and chemical properties

Product status

liquid

Appearance and smell

green, mild solvent odor

density 20 ℃, g/cm³

1.050

Volatilization rate

slow

Steam density (atmosphere =1)

Not applicable

Solubility Volatile organic Insoluble in water, can be mixed with organic solvents.

0

Printed in CHINA.

The information in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products for which reason the information in this publication is given without responsibility.



compounds (%) g/1: 0

1bs./gal:0

10. Stability and chemical reaction data

Stability Stable

Risk aggregation Will not produce

Avoid measures Strong oxidant

Material attention Avoid contact with water, peroxide and acid-base substances.

The risk of material after decomposition

No

11. Toxicity data

When skin tests are performed on animals, it is found that long-term exposure can cause skin sensitivity, but they are mild or moderate.

In contact with the product, such as the use of water wash should be no big deal, but also to try to avoid prolonged contact or inhalation of this product.

12. Ecological data

Ecological toxicity No data display

Environmental degradation No data display

13. Waste information

Waste method

The empty drum shall be recovered, regenerated or abandoned by the institution of a qualified or executing license, and be careful in any case to make sure that it is in conformity with the national laws and local regulations.

14. Transport information

Printed in CHINA

The information in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products for which reason the information in this publication is given without responsibility.



Transport mode

Transport by ordinary product.

Packing method

Plastic barrels; plastic bottles; Metal bucket (pot).

The corresponding variety and quantity of fire fighting equipment and leakage emergency treatment equipment should be equipped with the corresponding variety and quantity of the transport vehicle.

Transportation matters needing attention

It's better to transport early and late in summer. The tank (tank) used in transportation should be connected with the chain, and the holes can be arranged in the groove to reduce the vibration and generate static electricity.

With no oxidant edible chemical conventional mixing luck. Transit should prevent accumulation of insolation, rain, high temperature resistant. Should stay away from the fire, heat, high temperature zone.

The vehicle exhaust pipe of the vehicle must be equipped with a fire resistance device, which prohibits the use of easy to produce sparks of machinery and equipment and tools for loading and unloading.

15. Regulation information

EU standard classification

Combustible.

Irritation. The classification of the product is carried out according to the test data of the whole or part of the product.

EU label

Symbol: F, Xn

Risk characteristics

R65; harmful: If swallowing can cause lung injury. R67; Steam can cause drowsiness and dizziness.

S43; In case of fire, use foam, dry chemical preparation (dry powder) or carbon dioxide

S9; Place the container in a well ventilated place. S16; Stay away from fire, please do not smoke. S33; Take ESD preventive measures.

Safety recommendations

S36/37; Wear suitable protective clothing and gloves. S57: Use appropriate containers to avoid environmental pollution

S60; This material and its container must be treated with hazardous waste.

S62; after eating do not induce vomiting: seek medical advice immediately and show this container or its logo.

The information in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products for which reason the information in this publication is given without responsibility.

Printed in CHINA.



16. Other information

Reference:

Change description: No Other information: No Disclaimer.:

The content of this material safety data is taken from the source of the company's reliable sources. However, the information provided by the content of these information, the company has not included any guarantee, presentation and implied. For the operation, storage, use and disposal of this product, the environment has exceeded the scope of the company's cognition, and the company does not assume responsibility for any operation, storage, use and disposal of any operation, storage, use and disposal of the products related to this product. This material safety data is prepared for this purpose and can only be used for this product, when the product is used as a component of the other products, and can not be applied to the material safety data. Release date: May, 1st, 2020