Revised: December 1, 2023

Safety Data Sheet (SDS)

1. Chemical substance etc. and corporate information

Product name : LS BELLHAMMER Gold Cartridge Grease No.2 420ml

Company name : SUZUKI KIKOH CO., LTD.

Address : 316-3, Matsuhidai, Matsudo, Chiba,270-2214 Emergency contact: : TEL: 047-385-5311 Fax: 047-385-5313

2. Abstract of hazard

GHS classification (JIS Z 7252-2019) Human health hazard Skin sensitization Category 1

Hazard other than above is not classified or cannot be classified.

Label element

Icon (symbol)



Sign : WARNING

Hazard information: there is risk of allergic skin reaction

Caution statement

[Safety measures] * Wear protective gloves, protective cloth, protective glasses, and face shield

Avoid inhalation of smoke, gas, mist, or spray.

• Do not bring out contaminated working clothes from the working space.

[Emergent measures]

If attached to skin, wash the skin with large amount of water and soap.

• If skin irritancy or rash is caused, receive diagnosis / treatment from a

doctor.

Take off the contaminated clothes. When reusing them, wash them.

[Storage] • there is no caution statement based on GHS classification

[Discard] • When discarding content or container, outsource the work to an expert

waste disposer who gets permission based on the laws / bylaw of each

autonomous body.

Other • Give sufficient consideration to safety measures, emergency treatment,

storage, and discard referencing the following information.

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3. Composition and component information

Difference of single material and blended : blended material

material

: lubricant agent

Chemical name or general name

: synthetic oil, thickener, additive agent

Component and

contained amount

Chemical characteristic: not disclosed

(chemical formula)

Serial number of notice : not disclosed

through official gazettes

(Law Concerning the Examination and Regulation of Manufacture, Industrial Safety and Health Act)

CAS No. : not disclosed

4. Emergent measures

If swallowed : Do not let the victim disgorge forcibly. If the inside of mouth is

contaminated, wash the mouth with water carefully. If you feel sick, receive

diagnosis / treatment from a doctor.

If inhaled : Move the victim to fresh air and keep at rest in a position comfortable for

breathing. If you feel sick, receive diagnosis / treatment from a doctor.

If attached to skin : Wipe off the product with cloth or paper, and then wash the part where the

product was attached with water and soap. If skin irritancy is caused,

receive diagnosis / treatment from a doctor.

If in eyes : Wash the eyes with water carefully for a few minutes. Next, if the victim is

> waring contact lenses and they can be easily removed, remove them. Then, continue washing eyes. If the eye irritancy continues, receive

diagnosis / treatment from an eye doctor.

5. Measures for fire

Fire extinguishing agent: Misty fire extinguishing liquid, foam, powder, carbon dioxide

Unusable fire

: Rod-shaped water or pouring water may spread the fire and may be

extinguishing agent

dangerous.

Hazard inherent to fire

: Combustion gas contains harmful gas such as carbon monoxide,

phosphorylation, sulfur oxide, hydrogen chloride.

Specific fire

extinguishing method

: For the initial fire, use powdery extinguishing agent or carbon dioxide fire

extinguishing agent.

In case of large-scale fire, use foam fire extinguishing agent or misty fire

extinguishing liquid.

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6. Measures for leakage

Cautions on human bod: During the work, wear proper protective equipment. Stretch a rope around

the place where the product leaks to seal off the access of people except

for concerned parties.

Cautions on environmen: Take care not to discharge the leaked product to river etc. Discard the

collected matter or used waste cloth etc. following laws and regulations

How to remove : Collect the product as much as possible using a spatula etc. into an empty

container and wipe off the residual product with waste cloth etc.

Preventive measures

: Remove the ignition source around the product quickly and prepare tools

for secondary disaster for fire extinguishing.

7. Cautions on handling and storage

Handling

Technical measures: Wear proper protective equipment such as protective glasses and gloves to

avoid direct contact.

Caution

: Ventilate the working place sufficiently. Safety cautions on : Ventilate the working place sufficiently

handling

Do not generate vapor or mist without good reason.

When handling large amount of product exceeding the specified quantity,

Before using the product, obtain SDS / instruction manual.

Read and understand all safety precautions before using the product.

Do not inhale smoke, gas, mist, or spray.

Wash the hands carefully after handling the product

Do not eat, drink, or have a smoke when handling this product. If the product is attached to clothes, put off the contaminated clothes.

When reusing them, wash them.

No fires

Storage

Proper storage conditions

: Seal the product tightly to prevent mixture of dirt or moisture.

Store the product in a cool and dark place avoiding direct sunlight.

Ventilate the storage place accumulate vapor.

Store the product separately from anti-mixing substance or strong oxidizing

agent (strong oxidizing agent)

Store the product following the Fire Service Act

No fires

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8. Prohibition of exposure and protection measures

Equipment measures : If vapor or mist is generated, seal the generation source or install local

ventilation system.

For electric devices, use explosion-proof type.

Install equipment for washing eyes and body near the place where the

product is handled.

: Sulfurized oil 10ppm (hydrogen sulfide) Standard control

(work environment standard: Ministerial Notification No. 26 of the Ministry concentration

of Health, Labour and Welfare, March 27, 1995)

Allowable concentration

Japan Society for : Sulfurized oil 10ppm (hydrogen sulfide, 2000)

Occupational

ACGIH : TLV-TWA Sulfurized oil 10ppm (hydrogen sulfide, 2001)

Protective equipment

Respiratory : Not necessary under usual handling conditions especially

If vapor or mist is generated, wear protective equipment for organic gas. protective

Hand protector : Oil-resistant gloves

: Normal protective glasses Eye protector

Skin and body

protector

: If there is a risk of attachment, wear oil-resistant long-sleeved working

9. Physical and chemical characteristics

Physical state

Shape : paste form Color : white

Odor : faint peculiar odor

Specific temperature / temperature range at which physical state changes

Boiling point : there is no data

Melting point : 180°C or more (@JIS K2220-5.4 Dropping point)

Decomposition temperature: there is no data Ignition point : 200°C or more Flashing point : there is no data Explosion limit : there is no data Vapor pressure : extremely small

Density : Approx. 0.85 g/cm3 (@15°C)

Dissolubility : Insoluble in water. Soluble in petroleum solvent such as benzene and

10. Stability and reactivity

Stability : stable at room temperature Reactivity : there is no reactivity with water

Condition to be avoided: contact with dangerous substance to be mixed

Dangerous substance : strong oxidizing agent

to be mixed

Hazardous degradation: During combustion, carbon monoxide, sulfur oxide, and chloride compound

etc. are generated. products

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11. Hazard information

Acute toxicity (oral) : cannot be classified because the is not sufficient data

Acute toxicity : cannot be classified because the is not sufficient data

(percutaneous)

Acute toxicity : cannot be classified because the is not sufficient data

(inhalation / mist)

Skin corrosivity / : cannot be classified because the is not sufficient data

Severe damage to eye : cannot be classified because the is not sufficient data

/ eye irritancy

Respiratory : cannot be classified because the is not sufficient data

Skin sensitization : Set to category 1 because the component of category 1 is included

exceeding the concentration limit.

Germ cell mutagenicity : cannot be classified because the is not sufficient data Carcinogenic : cannot be classified because the is not sufficient data Reproductive toxicity : cannot be classified because the is not sufficient data Toxicity for specific : cannot be classified because the is not sufficient data

organ (single exposure)

Toxicity for specific organ (repeated

: cannot be classified because the is not sufficient data

* The judgment shown above followed "Classification of chemicals based on "Globally Harmonized System of Classification and Labelling of Chemicals (GHS)" (JIS Z7252-2019).

12. Environmental effect information

Water environment (acute toxicity)

: cannot be classified because the is not sufficient data

Water environment

: cannot be classified because the is not sufficient data

(chronic toxicity)

Harmful effect on : Each component is not listed in Montreal Protocol.

ozone layer

* The judgment shown above followed "Classification of chemicals based on "Globally Harmonized System of Classification and Labelling of Chemicals (GHS)" (JIS Z7252-2019).

Migratory property : If the product is emitted in environment, it may move into soil.

Persistency / degradabil: Biodegradability seems to be low.

13. Cautions on discard

: Dumping is prohibited, discard the product properly following the "Waste Management and Public Cleansing Act".

When discarding content or container, outsource the work to an expert waste disposer who gets permission based on the laws / bylaw of each autonomous body.

When discarding an empty container, remove the content completely and recycle it, or discard it properly following relevant laws and standard of local autonomous body.

14. Cautions on transportation

UN classification : does not fall into dangerous substance defined by UN recommendation

UN number : not applicable

National regulations : not applicable to dangerous substance of Fire Service Act

not applicable to dangerous substance of marine transportation and air

transportation

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15. Applicable laws

Fire Service Act : specified combustible material, combustible solid (non-hazardous material)

Poisonous and : not applicable

Deleterious Substances

Industrial Safety and Health Act substance to be indicated (Article 57)

: not applicable

Industrial Safety and Health Act substance to be notified (Paragraph 2, Article 57)

: not applicable

Law for Promotion of Chemical Management (PRTR law) Class I and Class II designated substances

: not applicable

Water Pollution : oil emission regulation (as allowable concentration 5mg/1 normal hexane

Act for the Prevention : oil emission regulation (prohibited as a general rule)

of Marine Pollution and Maritime Disasters

Sewerage Service Act: mineral oil emission regulation (5mg/l)

Waste Management and Public Cleansing Act

: Industrial waste regulations (prohibition of diffusion and leakage)

16. Other information

Reference literatures etc.

- 1 Recommendation on allowable concentration etc., Japan Society for Occupational Health (2006)
- 2 American Conference of Governmental Industrial Hygiene (ACGIH) "TLVs and BELs 2004" (2004)
- 3 International Uniform Chemical Information Database (IUCLID) (2000)
- 4 IARC suppl.7 (1987)
- 5 IARC Monographs Programme on the Evaluation of Carcinogenic Risk to Humans (1987)
- 6 Appendix I "list of dangerous substances" of EC Board Directive "67/548/EEC"
- 7 American Conference of Governmental Industrial Hygiene: ACGIH documentation (2001)
- 8 IARC Monographs Programme on the Evaluation of Carcinogenic Risk to Humans(1984)
- 9 WHO/IPCS: "Environmental Health Criteria (EHC)" (1982)
- 10 WHO/IPCS: "ICSC card (International Chemical Safety Cards) (2001)
- 11 Classification of chemicals based on GHS (JIS Z7252-2014)

Handling of described content

The content shown in this document is based on the best knowledge of our company, however, it does not guarantee correctness and completeness of information. This information may be revised based on new knowledge and test etc.

As all chemical substances have risk of unknown hazardousness, extra care is required for handling.

Please set the safe use conditions under the responsibility of each user.