报告编号:SHC191I0858-01E

# Material Safety Data Sheet

Report No: Cl 9110858-01

Suppliers name: SiKaiRui (ShanDong) Technology Co., Ltd.

Address: 1008 dayang road, lanshan economic development zone, linyi city, shandong province, China

Product Name: Anti rust lubricant

Date: Dec 4th, 2019

Edit: 1CAS Testing Technology Service(Shanghai) Co., Ltd

Edit: Audit:



英格尔检测技术服务(I:海)有•限公同
ICAS TESTING TECH'OLOGY SERVICE (SHANGHAI) CO., LTD
NCA 0076212
Hotiline:400-182-9001 Tel:0086 21-51682918 www.icas.org.cn Add:155 Pingbei Rd,Minhang District,Shanghai 上海市闵行区瓶北路 155 号

**1. Substance and company identification**

**Product Name:** Anti rust lubricant

**Model:** XGJXHG-COOk XGJXHG-C002、XGJXHG-C003、XGJXHG-C004
XGJXHG-C005、XGJXHG-C006

**Application:** Using fbr the removing of rust or other sundries and the replacing of moisture to prevent rusting of bolt or metal.

**Manufacturers name:** LINYI XINGGUAN FINE CHEMICAL CO.,LTD.

**Address:** 1008 dayang road, lanshan economic development zone, linyi city, shandong province, China

**Post code:** 276000

**Telephone number:** 0539-861811

**Contact:** /

**2. Hazards identification**

**Hazard classification according to GHS:** Liquid. This product can burn. And normal use does not cause significant harm.

**Label elements:** Pictogram: No data.
Signal word: Warning.
Hazard statement: No data.

**Hazard warning for health:** If eye contact: Normal use does not cause significant harm, and abnormal use may cause eye irritation.
If skin contact: Normal use does not cause significant harm, and abnormal use may cause skin irritation.
If swallowed: May result in oral cavity, esophagus, stomach, digestive tract irritation.
If inhaled: Inhalation of large amounts may stimulate the nasal mucosa and respiratory tract.

**Physical and chemical hazards:** No obvious harm.

**Environmental hazards:** No special harm.

**Hazard category:** No data.

**3. Product component**

| Num | Components | CAS NO. | Weight (%) |
|---|---|---|---|
| 1 | Diesel oil | / | ～25 |
| 2 | Kerosene | / | ~10 |
| 3 | Dichloromethane | 75-09-2 | ～5 |
| 4 | Hydraulic oil | / | ～60 |

**4. First-aid measures**

**Eyes contact:** Separate the eyelids and rinse thoroughly with plenty of water or saline solution. And consult a physician instantly if constant eye irritation occurs.

**Skin contact:** Wash off with plenty of clean water if discomfort or allergic reaction occurs. In case of skin injury or other skin disease, consult a physician instantly.

**Ingestion:** Gargle and drink with plenty of water, consult a physician immediately.

**Inhalation:** Move victim into fresh air. If fell uncomfortable, consult a physician immediately.

**5. Fire-fighting measures**

**Fire hazard:** This product may burn.

**Extinguishing media:** Water spray, dry powder, foam and carbon dioxide.

**Special extinguish procedure:** No data.



英格尔检测技术服务(上海)有限公司
ICAS TESTING TECHNOLOGY SERVICE (SHANGHAI) CO., LTD
NCA 0076214
Hotiline:400-182-9001 Tel:0086 21-51682918 www.icas.org.cn Add:155 Pingbei Rd.Minhang District,Shanghai 上海市闵行区
瓶北路 155 号

**Advice for firefighters:** As in any fire, wear self-contained breathing apparatus and full protective gear. Fight fire from a safe distance, with adequate cover. Prevent fire extinguishing water from contaminating surface water or the ground Water.

## 6. Accidental release measures

**Individual treatment:** Emergency personnel should wear protective mask/protective clothing/impermeable gloves.

**Environmental precautions:** Prevent flirther leakage or spillage if safe to do so. Discharge this product into the environment must be avoided.

**Methods for containment:** Evacuate personnel in the contaminated area to a safe area rapidly. Cut off the leakage source as much as possible. Absorb the leaking liquid and wipe the contaminated area with detergent and water. Adhered or collected material should be promptly disposed of, in accordance with appropriate laws and regulations.

## 7. Handling and storage

**Precaution for handling:** According to the instructions correctly. Handling should be performed in a well ventilated place. Wear suitable protective equipment in avoid direct skin and eye contact. Keep the package and container intact during transferring.

**Conditions for safe storage:** Keep containers tightly closed. Store in a cool, dry, airy warehouse. Keep away from food, heat/spark/open flames/hot surfaces, incompatible materials etc. Equipped with the appropriate variety and quantity of fire-fighting equipment and leakage emergency treatment equipment.

## 8. Exposure controls/personal protection

**Maximum allowable concentration:** Not particular provision.

**Engineering control:** Ensure that eyewash stations and safety showers are close to the workstation location. Operated with corresponding ventilated equipment.

**Personal protection equipment:**

Respiratory protection: Wearing protective mask when at necessary.

Hand protection: Wear protective gloves when operating.

Eye protection: Wearing safety goggles when at necessary.

Skin and body protection: Wearing protective overalls when operating.

Other protection: Smoking, eating and drinking water is prohibited at job site. Change cloth and wash your hands after work.

**9. Physical and chemical properties Physical state:** Liquid.

**Colour:** Brown-yellow.

**Odor: /**

**10. Stability and reactivity**

**Chemical stability:** Stable at normal temperature.

**Possibility of reaction under special conditions：** No data.

**Conditions to avoid:** Incompatible materials, heat, flame, etc.

**Incompatible materials:** Strong oxidant, reductant, acid and alkali, etc.

**11. Toxicological information Acute toxicity:** No data.

**Local effect:** No data.

**Sensitive:** No data.

**Slow or long toxicity:** No data.



英格尔检测技术服务(上海)有限公司
ICAS TESTING TECHNOLOGY SERVICE (SHANGHAI) CO., LTD
NCA 0076216
Hotiline:400-182-9001 Tel:0086 21-51682918 www.icas.org.cn Add:155 Pingbei Rd.Minhang District.Shanghai 上海市闵行区
瓶北路 155 号

 **Special effect:** No data.

**12. Ecological information**

**Persistence and degradability:** No information available. **Bioaccumulative potential:** No information available.

**Mobility in soil :**No information available.

**Ecological toxicology toxicity:** No information available.

**13. Disposal considerations**

**Methods of waste disposal:** According to the agreement with the local waste disposal department's to deal with waste and residual parts. Deliver waste and residual part to special waste disposal sites.

**14. Transport information**

Dangerous goods No: 2.1

UN number: 1950

**Packing group: II**

**Domestic regulations for transport: N/A.**

**Special delivery method and the matters needing attention:** Transportation vehicles should be equipped with the appropriate variety and quantity of fire-fighting equipment and leakage emergency treatment equipment. The packaging should be complete and the loading should be secure. It should be protected from exposure to the sun and rain during transportation.

**15. Regulatory information**

**Domestic legislation:** The following laws, regulations and standards have made corresponding provisions on the *safe* use, storage, transportation, loading and unloading of some chemical components in this product:
Catalog of Hazardous Chemicals (2015 Edition): Listed (containing 75-09-2 Dichloromethane)
Catalog of Hazardous Chemicals for Priority Management (First and Second Batches): Not listed;

Dangerous Chemicals Directory Used to Manufacture Exploder (2017 Edition): Not listed.

**16.Other information**

**Compile date:** Nov 29th, 2019

**Effective date:** Dec 4th, 2019

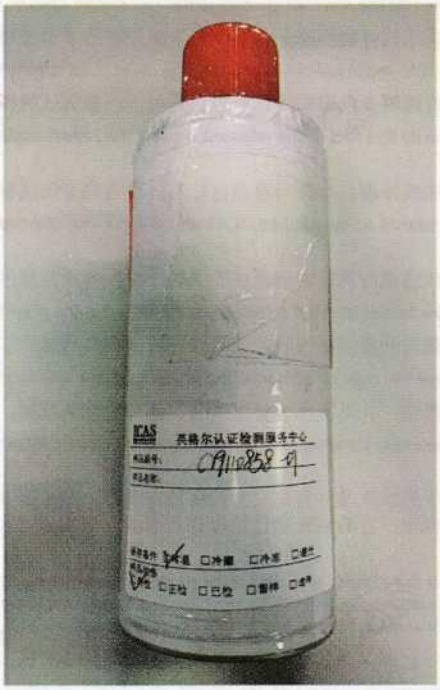
**References:** GBT l 6483-2008 ^Safety data sheet for chemical products - Content and order of sections》；GB/T 17519-2013 《Guidance on the compilation of safety data sheet for chemical products》

**Organization unite:** ICAS Testing Technology Service(Shanghai) Co., Ltd

**Disclaimer:** The information in this document applies only to the specified product. The knowledge that I have mastered before. We try to ensure the correctness of all the information. However, due to the diversity of information sources and the limitations of our knowledge, this document is only for user's reference. Users should make their independent judgment of suitability of this document. We do not assume responsibility for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product.

## 17. Sample picture

The material specification is only for the specified product.




*****End*****