SAFETY DATA SHEET

| Note:Read and understand Safety Data Sheet before handling or disposing of product. | | |
|---|--|--|
| SECTION 1. CHEMICAL PRO | DDUCT AND COMPANY IDENTICATION | |
| PRODUCT NAME: | オカノ Ultra Quality Q5 5W-40 SP/CF | |
| PRODUCT USE: | Automobile Engine Oil | |
| PRODUCT CODE: | 44707 | |
| Name of manufacturer Address Tel Fax | Okanojidousha Co.,LTD. 693-1,Churaku,Tamaki-cho,Watarai,District Mie,Prefecture Japan +81-596-24-2547 +81-596-21-0054 | |

SECTION 2. HAZARD IDENTIFICATION

| Hazard identification | | |
|--------------------------|----------------|--|
| GHS classification | Not applicable | |
| Symbol | none | |
| Signal word | none | |
| Hazard statement | none | |
| Precautionary statements | | |
| Prevention | none | |
| Response | none | |
| Storage | none | |
| Disposal | none | |
| | | |

SECTION 3. COMPOSITON/INFORMATION ON INGREDIENTS

| COMPOSITION | | |
|--|-----------|--------------------|
| COMPONENTS | | Amount(%) |
| Synthetic lubricating base oil | | 75 [~] 85 |
| Lubricating oil additive compound liquid | | 15 ~ 25 |
| CAS:Not described owing to enterprise | secret. | |
| Hazardous information | | |
| COMPONENTS | Amount(%) | CAS No. |
| Zinc dialkyl dithiophosphate | 0.5 ~ 2.5 | 68649-42-3 |

SECTION 4. FIRST AID MEASURES

| Inhalation : | Move exposed person to fresh air. |
|--------------|--|
| | Cover its body with blanket and keep warm and quiet, and get medical attention |
| | if necessary. |
| Skin: | Wash adhered parts with soap and water. |

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| Eyes: | Flush immediately with water for at least 15minites. |
|------------|---|
| | Get immediate medical attention. |
| Ingestion: | Do not make person vomit unless directed to do so by medical Personnel. |
| | In case that inside of mouth is contaminated, wash there with water well. |

SECTION 5. FIRE FIGHTING MEASURES

| Flash point(Typical), °C | 200 and over (COC) |
|------------------------------------|--|
| Autoignition tempt., $^\circ \! C$ | Not Determined. |
| Flammability limits: | Not Determined. |
| Extinguishing media: | CO2,dry chemical, or foam. |
| Special fire fighting procedures: | Recommend wearing self-contained breathing apparatus. |
| | Water may cause splattering. Material will float on water. |
| Unusual fire & explosion hazards: | Toxic fumes, gases or vapors may evolve on during. |
| Explosion data.: | An explosion limit ,Upper limit 7% Bottom 1% (estimate) |
| | |

SECTION 6. ACCIDENTAL RELEASE MEASURES

| Personal precautions: | Immediately contact emergency personnel. Eliminate all ignition sources. Keep unnecessary personnel away. Use suitable protective equipment (section 8).Follow all fire-fighting procedures (section 5). Do not touch or walk through spilled material. |
|--|---|
| Environmental precautions and clean-up methods: | If emergency personnel are unavailable, contain spilled material. For small spills, add absorbent (soil may be used in the absence of other suitable materials) and use a non-sparking or explosion-proof means to transfer material to a sealable, appropriate container for disposal. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway. Place spilled material in an appropriate container for disposal. Avoid contact of spilled material with soil and prevent runoff entering surface waterways. Place spilled material in an appropriate container for disposal. Avoid contact of spilled material with soil and prevent runoff entering surface waterways. |

SECTION 7. HANDLING AND STORAGE

Do not weld, heat or drill container. Replace cap or bung. Emptied container still contains hazardous material which may ignite with explosive violence if heated sufficiently.

Minimum feasible handling temperatures should be maintained.

Periods of exposure to high temperatures should be minimized.

Water contamination should be avoided.

CAUTION: Do not use pressure to empty drum or may rupture with explosive force.

SECTION 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

| Eye Protec | ction: | Chemical t | vpe goggles o | r face shield optional. | |
|---|----------------------|-------------------|--|-------------------------|---------------|
| imp Respiratory Protection : We Ventilation : No specia create hig | | Avoid prol | void prolonged or frequently repeated skin contact by wearing | | |
| | | impervious | protective cl | othing including gloves | S. |
| | | Wear a bre | athing mask. | | |
| | | - | al ventilation is usually necessary. However, if operation conditions gh air borne concentrations of this material, special ventilation may d. | | |
| Other clot | hing and Equipmer | nt: No spec | al clothing or | equipment is usually | necessary. |
| Work pract | cices, hygienic pra | ctices: | No informat | ion is available. | |
| Other hand | dling and storage r | equirements : | No informat | ion is available. | |
| Protective | measures during | maintenance of co | ntaminated e | quipment: No Da | ta Available. |
| Occupation | al exposure limits | | | | |
| | | | A | CGIH(2010) | |
| COMPONE | ENTS | TLV-1 | WA | TLV-STEL | |
| As mineral | oil mist. | 5mg∕n | 3 | 10mg/m ³ | |
| SECTION 9. | PHYSICAL AND | CHEMICAL PRO | PERTIES | | |
| | Appearance: | | Caramel tr | ansparent liquid | |
| | Volatility : | | None | | |
| | Density (15°C): | | Approx. 0. | 85 g∕cm3 | |
| | Flash Point: | | 200°C and | over | |
| | Initial distillation | point : | 250°C and | over | |
| | Solubility : | | Insoluble ir | n water | |
| | Pour point: | | About -35 | O°0. | |
| SECTION 10 | | ND REACTIVITY | | | |
| Stability : | | Stable | | | |
| Conditions | to Avoid: | | and storage | section for further de | etails. |
| | ility (materials to | | | | |
| | | | agents. Halog | ens and halogenated | compounds. |
| Hazardous | Polymerization : | Will not occur | | | |
| SECTION 11 | . TOXICOLOGI | CAL INFORMATIO | N | | |
| Acute Oral | I: No Dat | a Available | Believed to I | be greater than 5g/kg | (rat) |
| | | | Practically n | on-toxic | |

Dermal: No Data Available Believed to be greater than 5g/kg(rat)Practically non-toxic OSHA: This material is listed as Group 3 by IARC Carcinogen: EU: No classification recommended

SECTION 12. ECOLOGICAL INFORMATION

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| Biodegradation: | No Data Available | |
|---------------------|---|--|
| Environmental fate: | This material is not expected to present any environmental problems other | |
| | than those associated with oil spills. | |

SECTION 13. DISPOSAL CONSIDERATION

Waste Disposal Method:

Place contaminated materials in disposable containers and dispose of in a manner consistent with applicable regulations. Contact local environmental or health authorities for approved disposal of this material.

SECTION 14. TRANSPORT INFORMATION

| International regulation | |
|--------------------------|---|
| UN No. | :Not classified as dangerous goods for transport. |
| UN proper shipping name | :Not applicable. |
| Transport hazard class | :Not applicable. |
| Packing group | :Not applicable. |
| | |

SECTION 15. REGULATION INFORMATION

| The U.S.TSCA inventory | All components are listed or exempted. |
|-------------------------------|--|
| Canada inventory | All components are listed or exempted. |
| Japan inventory (ENCS) | All components are listed or exempted. |
| Australia inventory (AICS) | All components are listed or exempted. |
| Korea inventory (KECL) | All components are listed or exempted. |
| New Zealand inventory (NZIoC) | All components are listed or exempted. |

SECTION 16. OTHER INFORMATION

References:

1. GHS Rev.6 (2015)

- 2. JIS Z 7252: 2019
- 3. JIS Z 7253: 2019
- 4. Raw materials SDS

Safety Data Sheet is supplied for the enterprisers handing this liquid with regard to dangerous and harmful chemical products as reference information to get safe handling.

Please use this sheet as reference and on their own responsibility after understanding necessity to treat appropriate disposal according to the actual situation of individual handling, etc. Therefore, this Safety Data Sheet is not a written guarantee for safety.