according to WHS Regulations

Printing date 28.01.2021

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Not classified as hazardous according to criteria of Australian Safety and Compensation Council.

### 1 Identification

- · Product identifier
- Trade name: VICKERLUBE FGS FLUID 68
- Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
- · Application of the substance / the mixture Food Grade
- · Details of the supplier of the safety data sheet
- **Manufacturer/Supplier:** BENJN.R.VICKERS & SONS LTD. 6 Clarence Road Leeds LS10 1ND United Kingdom
- Importer
   VICKERS OILS (AUSTRALASIA) PTY LTD
   119 Lyndhurst Tce, Caboolture,Queensland, Australia. 4510.
   Mobile: +61 (0) 425 840 351
- · Further information obtainable from: Product safety department: msds@vickers-oil.com
- Emergency telephone number: During normal opening times 08:30- 16:30 UK : +44 (0)113 386 7654 All other times: +44 (0) 1865 407333

### 2 Hazard(s) Identification

- Classification of the substance or mixture The product is not classified, according to the Globally Harmonised System (GHS).
- · Label elements
- · GHS label elements None
- · Hazard pictograms None
- · Signal word None
- · Hazard statements None
- · Other hazards
- · Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.

### **3** Composition and Information on Ingredients

- · Chemical characterisation: Mixtures
- · Description: Mixture of substances listed below with nonhazardous additions.
- · Dangerous components:
- Dec-1-ene, homopolymer, hydrogenated

• Additional information: For the wording of the listed hazard phrases refer to section 16.

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🚸 Asp. Tox. 1, H304

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### 4 First Aid Measures

· Description of first aid measures

- · General information: No special measures required.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. **After swallowing:** 

- Do not induce vomiting. Wash out mouth with water. Seek medical attention. showing this sheet.
- · Information for doctor:
- **Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **Indication of any immediate medical attention and special treatment needed** No further relevant information available.

### **5** Fire Fighting Measures

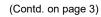
- · Extinguishing media
- **Suitable extinguishing agents:** Use fire extinguishing methods suitable to surrounding conditions. CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- For safety reasons unsuitable extinguishing agents: Water with full jet
- · Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

- Advice for firefighters
- Protective equipment: Do not inhale explosion gases or combustion gases.

### 6 Accidental Release Measures

- Personal precautions, protective equipment and emergency procedures Keep away from ignition sources. Remove persons from danger area. Wear protective equipment. Keep unprotected persons away.
  Environmental precautions: Keep contaminated washing water and dispose of appropriately. Do not allow to enter sewers/ surface or ground water.
  Methods and material for containment and cleaning up: Send for recovery or disposal in suitable receptacles. Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Ensure adequate ventilation.
  Reference to other sections See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment.
- See Section 13 for disposal information.





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### 7 Handling and Storage

- · Handling:
- **Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace.
- · Information about fire and explosion protection: Keep ignition sources away Do not smoke.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- **Requirements to be met by storerooms and receptacles:** Provide ventilation for receptacles. Store in a cool location.
- Information about storage in one common storage facility: Store away from oxidising agents.
   Store away from reducing agents.
- · Information about storage conditions: Use within 5 years of manufacture.
- Specific end use(s) No further relevant information available.

### 8 Exposure controls and personal protection

- Additional information about design of technical facilities: No further data; see item 7.
- · Control parameters
- Ingredients with limit values that require monitoring at the workplace:
   The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- Additional information: The lists valid during the making were used as basis.
- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:
- The usual precautionary measures are to be adhered to when handling chemicals.
- Respiratory protection: Use suitable respiratory protective device only when aerosol or mist is formed.
- Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

#### Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

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• Eye protection: Goggles recommended during refilling

Physical and Chemical Propertie	es
Information on basic physical and che	
General Information	inical properties
Appearance:	
Form:	Liquid
Colour:	Light yellow
Odour:	Characteristic
Odour threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/freezing point:	Undetermined.
Initial boiling point and boiling range	e: Undetermined.
Flash point:	>240 °C
Flammability (solid, gas):	Not applicable.
Decomposition temperature:	Not determined.
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
Vapour pressure:	Not determined.
Density at 15 °C:	0.84 g/cm <sup>3</sup>
Relative density	Not determined.
Vapour density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
water:	Not miscible or difficult to mix.
Partition coefficient: n-octanol/water:	Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic at 40 °C:	68 mm²/s
Other information	No further relevant information available.

### 10 Stability and Reactivity

· Reactivity No dangerous reaction know under conditions of normal use

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- Chemical stability
- · Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- **Possibility of hazardous reactions** Reacts with acids, alkalis and oxidising agents.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: Strong oxidising agents
- · Hazardous decomposition products: No dangerous decomposition products known.

### **11** Toxicological Information

- · Information on toxicological effects
- Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

Carcinogenic.

### **12 Ecological Information**

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behaviour in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

### **13 Disposal considerations**

- · Waste treatment methods
- **Recommendation** Delivery of waste oil to offically authorised collectors only.
- · Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.

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Trusted for Generations

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UN-Number ADG, ADN, IMDG, IATA	Not hazardous for transport	
UN proper shipping name ADG, ADN, IMDG, IATA	Not hazardous for transport	
Transport hazard class(es)		
ADG, ADN, IMDG, IATA Class	Not hazardous for transport	
Packing group ADG, IMDG, IATA	Not hazardous for transport	
Environmental hazards:	Not applicable.	
Special precautions for user	Not applicable.	
Transport in bulk according to Ann Marpol and the IBC Code	ex II of Not applicable.	
· UN "Model Regulation":	Not hazardous for transport	

### 15 Regulatory information

· Safety, health and environmental regulations/legislation specific for the substance or mixture

· Australian Inventory of Industrial Chemicals

Dec-1-ene, homopolymer, hydrogenated

· Standard for the Uniform Scheduling of Medicines and Poisons

None of the ingredients is listed.

#### · Australia: Priority Existing Chemicals

None of the ingredients is listed.

- · GHS label elements None
- · Hazard pictograms None
- · Signal word None
- · Hazard statements None
- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

### 16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- **Relevant phrases** H304 May be fatal if swallowed and enters airways.
- · Department issuing SDS: Product safety department

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## Trade name: VICKERLUBE FGS FLUID 68

(Contd. of page 6) · Contact: msds@vickers-oil.com Emergency 24 hrs Telephone numbers; Global (English) +44 (0) 1865 407333 US and Canada (English) +1 202 464 2554 Mexico (Spanish, English) +52 555 004 8763 Brazil (Portuguese) +556 113 711 9144 (option 1) Chile (Spanish, English) +56 225 829 336 China (Mandarin, English) Toll Free in CN 400 120 6011 Australia (English) +61 2801 44558 New Zealand (English) +64 9929 1483 Abbreviations and acronyms: ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Asp. Tox. 1: Aspiration hazard – Category 1 \* Data compared to the previous version altered.

