SAFETY DATA SHEET



Section 1. Identification

| GHS product identifier | : CITGO CITGEAR® HD Synthetic Gear Lubricant, SAE 50 |
|------------------------|--|
| Synonyms | : Not available. |
| Code | : 632495001 |

Relevant identified uses of the substance or mixture and uses advised against Not applicable.

| Supplier's details | F | CITGO Petroleum Corporation P.O. Box 4689 Houston, TX 77210 sdsvend@citgo.com |
|--|--------|--|
| Emergency telephone number (with hours of operation) | N C | Technical Contact: (800) 248-4684 Medical Emergency: (832) 486-4700 CHEMTREC Emergency: (800) 424-9300 (United States Only) |

Section 2. Hazards identification

| OSHA/HCS status | : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200). |
|--|---|
| Classification of the substance or mixture | : AQUATIC HAZARD (ACUTE) - Category 3 |

| GHS label elements | |
|-------------------------------------|---|
| Signal word | No signal word. |
| Hazard statements | Harmful to aquatic life. |
| Precautionary statements | |
| General | Keep out of reach of children. |
| Prevention | Avoid release to the environment. Do not get in eyes, on skin, or on clothing. |
| Response | Wash with plenty of soap and water or use a recognized skin cleanser. |
| Storage | Store in accordance with all local, regional, national and international regulations. Store in a dry place and a closed container. Empty containers may contain material residues which can ignite with explosive force. Misuse of empty containers can be dangerous if used to store toxic, flammable, or reactive materials. Cutting or welding of empty containers can cause fire, explosion, or release of toxic fumes from residues. Do not pressurize or expose empty containers to open flame, sparks, or heat. Keep container closed and drum bungs in place. All label warnings and precautions must be observed. Return empty drums to a qualified reconditioner. Consult appropriate federal, state and local authorities before reusing, reconditioning, reclaiming, recycling, or disposing of empty containers and/or waste residues of this material. |
| Disposal | Dispose of contents and container in accordance with all local, regional, national and international regulations. |
| Hazards not otherwise classified | None known. |

Section 3. Composition/information on ingredients

Substance/mixture Other means of identification

: Mixture

: Not available.

CAS number/other identifiers

CAS number

: Not applicable.

| Ingredient name | % | CAS number |
|--|-----------|------------|
| Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based | ≥50 - ≤75 | 72623-87-1 |
| Distillates (petroleum), hydrotreated light paraffinic | ≤10 | 64742-55-8 |
| Amines, C12-14-alkyl, C6-10-alkyl phosphates | <2.5 | 68603-55-4 |

* = Various ** = Mixture *** = Proprietary

Any concentration shown as a range is to protect confidentiality or is due to process variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

| Description of necess | sary first aid measures |
|------------------------------|--|
| Eye contact | Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs. |
| Inhalation | : Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. |
| Skin contact | Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse. |
| Ingestion | : Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. |
| Most important symp | toms/effects, acute and delaved |

| most important symptoms/enects, acute and delayed | | | | |
|---|---|--|--|--|
| Potential acute health | <u>n effects</u> | | | |
| Eye contact | : No known significant effects or critical hazards. | | | |
| Inhalation | : No known significant effects or critical hazards. | | | |
| Skin contact | : No known significant effects or critical hazards. | | | |
| Ingestion | : No known significant effects or critical hazards. | | | |
| Over-exposure signs/symptoms | | | | |
| Evo contact | No specific data | | | |

| Eye contact | : No specific data. |
|--------------|---------------------|
| Inhalation | : No specific data. |
| Skin contact | : No specific data. |
| Ingestion | : No specific data. |

Indication of immediate medical attention and special treatment needed, if necessary

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|--------------------------------|--------------|------------------------|-------------|-------------|------|
|--------------------------------|--------------|------------------------|-------------|-------------|------|

Section 4. First aid measures

| Notes to physician | : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. |
|----------------------------|--|
| Specific treatments | : Treat symptomatically and supportively. |
| Protection of first-aiders | : No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. |

See toxicological information (Section 11)

Section 5. Fire-fighting measures

| Extinguishing media | |
|--|---|
| Suitable extinguishing media | : Use an extinguishing agent suitable for the surrounding fire. |
| Unsuitable extinguishing media | : None known. |
| Specific hazards arising from the chemical | : In a fire or if heated, a pressure increase will occur and the container may burst. This material is harmful to aquatic life. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain. |
| Hazardous thermal decomposition products | : Decomposition products may include the following materials: carbon dioxide carbon monoxide |
| Special protective actions for fire-fighters | Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. |
| Special protective equipment for fire-fighters | : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. |

Section 6. Accidental release measures

| Personal precautions, protec | <u>tiv</u> | e equipment and emergency procedures |
|--------------------------------|------------|--|
| For non-emergency personnel | : | No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. |
| For emergency responders | : | If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel". |
| Environmental precautions | : | Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities. |

Methods and materials for containment and cleaning up

: 10/12/2022

Date of issue/Date of revision

| Small spill | : Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. |
|-------------|--|
| Large spill | : Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see |

Section 6. Accidental release measures

Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

| Precautions for safe handling | |
|--|--|
| Protective measures | : Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container. |
| Advice on general occupational hygiene | : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. |
| Conditions for safe storage, including any incompatibilities | : Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use. |
| | Bulk Storage Conditions: Maintain all storage tanks in accordance with applicable regulations. Use necessary controls to monitor tank inventories. Inspect all storage tanks on a periodic basis. Test tanks and associated piping for tightness. Maintain the automatic leak detection devices to assure proper working condition. |

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

| Ingredient name | Exposure limits |
|--|---|
| _ubricating oils (petroleum), C20-50, hydrotreated neutral oil-based | NIOSH REL (United States, 10/2020). TWA: 5 mg/m ³ 10 hours. Form: Mist STEL: 10 mg/m ³ 15 minutes. Form: Mist ACGIH TLV (United States). TWA: 5 mg/m OSHA PEL (United States). TWA: 5 mg/m ³ |
| Distillates (petroleum), hydrotreated light paraffinic | ACGIH TLV (United States, 1/2021). TWA: 5 mg/m³ 8 hours. Form: Inhalable fraction OSHA PEL (United States, 5/2018). TWA: 5 mg/m³ 8 hours. NIOSH REL (United States, 10/2020). TWA: 5 mg/m³ 10 hours. Form: Mist STEL: 10 mg/m³ 15 minutes. Form: Mist |

| Appropriate engineering controls |
|----------------------------------|
| Environmental exposure |
| controls |

- : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
- Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, vapor controls, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

| Date of issue/Date of revision . 10/12/2022 Date of previous issue . 1/10/2022 Version . 0 4/ | Date of issue/Date of revision | : 10/12/2022 | Date of previous issue | : 7/18/2022 | Version : 6 | 4/11 |
|---|--------------------------------|--------------|------------------------|-------------|-------------|------|
|---|--------------------------------|--------------|------------------------|-------------|-------------|------|

Section 8. Exposure controls/personal protection

| - | |
|------------------------|---|
| Hygiene measures | : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. |
| Eye/face protection | : Safety glasses equipped with side shields are recommended as minimum protection in industrial settings. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles. Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If inhalation hazards exist, a full-face respirator may be required instead. |
| Skin protection | |
| Hand protection | : Avoid skin contact with liquid. Chemical-resistant gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. Leather gloves are not protective for liquid contact. |
| Body protection | : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Other skin protection | : Avoid skin contact with liquid. Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Leather boots are not protective for liquid contact. |
| Respiratory protection | : Avoid inhalation of gases, vapors, mists or dusts. Use a properly fitted, air-purifying or supplied-air respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. |

Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

| <u>Appearance</u> | |
|---|--|
| Physical state | : Liquid. |
| Color | : Light amber |
| Odor | : Petroleum. |
| рН | : Not available. |
| Boiling point, initial boiling point, and boiling range | : Not available. |
| Flash point | : Open cup: 264°C (507.2°F) [Cleveland] |
| Evaporation rate | : <1 (butyl acetate = 1) |
| Lower and upper explosive (flammable) limits | : Not available. |
| Vapor pressure | : <0.013 kPa (<0.1 mm Hg) |
| Relative vapor density | : >1 [Air = 1] |
| Relative density | : 0.88 |
| Density lbs/gal | : Estimated 7.34 lbs/gal |
| Density gm/cm ³ | : Not available. |
| Gravity, °API | : Estimated 29 @ 60 F |
| Solubility | : Insoluble in the following materials: cold water. |
| Auto-ignition temperature | : Lowest known value: 500°C (932°F) (Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene). |

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|--------------------------------|--------------|------------------------|-------------|-------------|------|
|--------------------------------|--------------|------------------------|-------------|-------------|------|

| CITGO CITGEAR® HD Synthetic Gear Lubricant, SA | AE 50 |
|--|-------|
|--|-------|

| : Kinematic (40°C (104°F)): 168 mm²/s (168 cSt) |
|---|
| :Estimated 778 SUS @104 F |
| : Not available. |
| |
| : Not applicable. |
| |

Section 10. Stability and reactivity

| Reactivity | : Not expected to be Explosive, Self-Reactive, Self-Heating, or an Organic Peroxide under US GHS Definition(s). |
|------------------------------------|---|
| Chemical stability | : The product is stable. |
| Possibility of hazardous reactions | : Under normal conditions of storage and use, hazardous reactions will not occur. |
| Conditions to avoid | : No specific data. |
| Incompatible materials | : No specific data. |
| Hazardous decomposition products | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

Section 11. Toxicological information

Information on toxicological effects Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|---|--|--|---|--|
| Distillates (petroleum), hydrotreated light paraffinic | LC50 Inhalation Dusts and mists | Rat | 3900 mg/m ³ | 4 hours |
| , o i | LD50 Dermal | Rabbit | >2000 mg/kg | - |
| | LD50 Oral | Rat | 5000 mg/kg | - |
| Conclusion/Summary | : Distillates (petroleum), hydrot highly refined oils are reported to Effects from single and short-ter oil mists well above applicable w reaction, lipoid granuloma forma studies involving exposures to lo current work place exposure lev bis(tridecyl) adipate: Practically toxic by inhalation (LC ₅₀ >5mg/L | b have low acu m repeated ex orkplace expo tion and lipoid wer concentra els produced r / non-irritating | te and sub-acute to posures to high con sure levels include l pneumonia. In acut tions of mineral oil r o significant toxicolo | kicities in animals. centrations of minera ung inflammatory te and sub-acute nists at or near ogical effects. |
| rritation/Corrosion | | | | |
| Not available. | | | | |
| Skin | : No additional information. | | | |
| Eyes | : No additional information. | | | |
| Respiratory | : No additional information. | | | |
| <u>Sensitization</u> | | | | |
| Not available. | | | | |
| Skin | : No additional information. | | | |
| Respiratory | : No additional information. | | | |
| Mutagenicity | | | | |
| Not available. | | | | |
| Conclusion/Summary | : No additional information. | | | |
| Carcinogenicity | | | | |
| Date of issue/Date of revision | : 10/12/2022 Date of previous issu | e : 7/18/2 | 2022 Ve | ersion : 6 6/ |

Section 11. Toxicological information

Not available.

Conclusion/Summary

: **Distillates (petroleum), hydrotreated light paraffinic**: In long term studies (up to two years) no carcinogenic effects have been reported in any animal species tested.

Classification

| Distillates (petroleum), None | Product/ingredient name | OSHA | IARC | NTP |
|-------------------------------|-------------------------|-------|------|-----|
| | | None. | - | - |

Reproductive toxicity

Not available.

| Conclusion/Summary | : No additional information. |
|---------------------------|------------------------------|
| Teratogenicity | |
| Not available. | |

Conclusion/Summary : No additional information.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

| Name | Result |
|--|--------------------------------|
| Distillates (petroleum), hydrotreated light paraffinic | ASPIRATION HAZARD - Category 1 |

| Information on the likely routes of exposure | - | Routes of entry anticipated: Dermal. | |
|---|----------------|---|--|
| Potential acute health effect | <u>s</u> | | |
| Eye contact | : | No known significant effects or critical hazards. | |
| Inhalation | : | No known significant effects or critical hazards. | |
| Skin contact | : | No known significant effects or critical hazards. | |
| Ingestion | : | No known significant effects or critical hazards. | |
| Symptoms related to the phy | ysic | cal, chemical and toxicological characteristics | |
| Eye contact | : | No specific data. | |
| Inhalation | : | No specific data. | |
| Skin contact | : | No specific data. | |
| Ingestion | : | No specific data. | |
| Delayed and immediate effect Short term exposure Potential immediate effects | | and also chronic effects from short and long term exposure Not available. | |
| | | | |
| Potential delayed effects | 1 | Not available. | |
| Potential delayed effects Long term exposure | : | Not available. | |
| | | Not available. | |
| Long term exposure Potential immediate | : | | |
| Long term exposure Potential immediate effects | : | Not available. Not available. | |
| Long term exposure Potential immediate effects Potential delayed effects | : | Not available. Not available. | |
| Long term exposure Potential immediate effects Potential delayed effects Potential chronic health eff | : : fect | Not available. Not available. | |

Section 11. Toxicological information

| Carcinogenicity | : No known significant effects or critical hazards. |
|------------------------------|---|
| Mutagenicity | : No known significant effects or critical hazards. |
| Teratogenicity | : No known significant effects or critical hazards. |
| Developmental effects | : No known significant effects or critical hazards. |
| Fertility effects | : No known significant effects or critical hazards. |

Numerical measures of toxicity

Acute toxicity estimates

| Product/ingredient name | Oral (mg/ kg) | Dermal (mg/kg) | Inhalation (gases) (ppm) | (vapors) | Inhalation (dusts and mists) (mg/ I) |
|--|------------------|-------------------|--------------------------------|----------|---|
| CITGO CITGEAR® HD Synthetic Gear Lubricant, SAE 50 | 18911.8 | 8830.9 | N/A | N/A | N/A |
| Distillates (petroleum), hydrotreated light paraffinic | 5000 | 2500 | N/A | N/A | N/A |

| Section 12. Ecological information | ection | tion 12. Ecologic | al information |
|------------------------------------|--------|-------------------|----------------|
|------------------------------------|--------|-------------------|----------------|

Toxicity Not available. **Conclusion/Summary** : Not available. Persistence and degradability **Conclusion/Summary** : Not available. **Bioaccumulative potential** Not available. **Mobility in soil** Soil/water partition : Not available. coefficient (Koc) Other adverse effects : No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

| | DOT Classification | IMDG | ΙΑΤΑ |
|-------------------------------|--------------------|----------------|----------------|
| UN number | Not regulated. | Not regulated. | Not regulated. |
| UN proper shipping name | - | - | - |
| Transport hazard class(es) | - | - | - |
| Packing group | - | - | - |
| Environmental hazards | No. | No. | No. |

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according : Not available. to IMO instruments

Section 15. Regulatory information

2

U.S. Federal regulations

United States inventory (TSCA 8b): All components are listed or exempted. This material is classified as an oil under Section 311 of the Clean Water Act (CWA) and the Oil Pollution Act of 1990 (OPA). Discharges or spills which produce a visible sheen on waters of the United States, their adjoining shorelines, or into conduits leading to surface waters must be reported to the FPA's National Response Center at (800)

| <u>SARA 302/304</u> | | | |
|--|---------------|-----------------|--|
| Composition/information of | <u>on ing</u> | redients | |
| SARA 304 RQ | : No | ot applicable. | |
| <u>SARA 311/312</u> | | | |
| Classification | : No | ot applicable. | |
| Composition/information of | on ing | <u>redients</u> | |
| Name | | % | Classification |
| Distillates (petroleum), | | ≤10 | ASPIRATION HAZARD - Category 1 |
| hydrotreated light paraffinic Amines, C12-14-alkyl, | | <2.5 | SKIN IRRITATION - Category 2 |
| C6-10-alkyl phosphates | | ~2.5 | EYE IRRITATION - Category 2A |
| | | | |
| tate regulations | | | |
| Wassachusetts | : No | one of the com | ponents are listed. |
| New York | : No | one of the com | ponents are listed. |
| New Jersey | | • | mponents are listed: Amines, polyethylenepoly-, reaction products with de polyisobutenyl derivs., borated |
| Pennsylvania | | | mponents are listed: Amines, polyethylenepoly-, reaction products with de polyisobutenyl derivs., borated |

Section 15. Regulatory information

Rotterdam Convention on Prior Informed Consent (PIC) Not listed.

Inventory list

| All components are listed or exempted. |
|---|
| Not determined. |
| All components are listed or exempted. |
| Not determined. |
| Not determined. |
| Japan inventory (CSCL): Not determined Japan inventory (ISHL): Not determined. |
| Not determined |
| All components are listed or exempted. |
| Not determined. |
| |

Section 16. Other information

National Fire Protection Association (U.S.A.)



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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

Procedure used to derive the classification

| | Classification | Justification | | | |
|--------------------------------|-----------------|---------------------------------------|--|--|--|
| AQUATIC HAZARD (ACUT | E) - Category 3 | Calculation method | | | |
| History | | · · · · · · · · · · · · · · · · · · · | | | |
| Date of printing | : 10/12/2022 | | | | |
| Date of issue/Date of revision | : 10/12/2022 | | | | |
| Date of previous issue | : 7/18/2022 | | | | |
| Version | : 6 | | | | |

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Section 16. Other information

| Key to abbreviations | : ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor |
|----------------------|---|
| | GHS = Globally Harmonized System of Classification and Labelling of Chemicals |
| | IATA = International Air Transport Association |
| | IBC = Intermediate Bulk Container |
| | IMDG = International Maritime Dangerous Goods |
| | LogPow = logarithm of the octanol/water partition coefficient |
| | MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) UN = United Nations |
| References | : Not available. |

✓ Indicates information that has changed from previously issued version.

Notice to reader

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