Oivi ©

## SAFETY DATA SHEET

## Product Name QIWI LEMON DISHWASH

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

| Name | A1 Safety \& Packaging |
| :--- | :--- |
| Address | 20 Moa Street |
| Telephone | 092700939 |
| Emergency | 0800243622 |
| Synonym(s) | 500ML, 5 LT |
| Use(s) | DISHWASH LIQUID |
| SDS Date | 01 MARCH 2021 |

2. HAZARDS IDENTIFICATION

CLASSIFIED AS HAZARDOUS ACCORDING TO HAZARDOUS SUBSTANCES [CLASSIFICATION] REGULATIONS 2001
PICTOGRAMS


## HSNO CLASSIFICATION

6.1D (Oral) Substances that are acutely toxic - Harmful.
6.3A Substances that are irritating to the skin.
8.3A Substances that are corrosive to ocular tissue.
9.1D Substances that are slightly harmful to the aquatic environment or are otherwise designed for biocidal action.

SIGNAL WORD: DANGER
HAZARD STATEMENT:
H302 Harmful if swallowed.
H315 Causes skin irritation
H318 Causes serious eye damage.
H401 Toxic to aquatic life.
PREVENTION STATEMENTS:
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P270 Do not eat, drink, or smoke when using this product.
P273 Avoid release to the environment.
Continued..

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## RESPONSE STATEMENTS:

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists, get medical advice or attention.
P301+P312 IF SWALLOWED: Call a Poison Centre/Doctor/Physician if you feel unwell.
P302+P352 IF ON SKIN: Wash with plenty of water.
STORAGE STATEMENTS:
None allocated.

## DISPOSAL STATEMENTS:

P501
Dispose of contents/container to authorised hazardous or special waste collection point in accordance with any local regulation.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Ingredient | CAS NO. | Content |
| :--- | :--- | :--- |
| Water | $7732-18-5$ | $\geq 53.0 \%$ |
| Dobanic Acid | $68584-22-5$ | $<20.0 \%$ |
| Caustic Soda | $1310-73-3$ | $<5.0 \%$ |
| Synthecol LDX | $68603-42-10$ | $<5.0 \%$ |
| SLES 70\% | $68585-34-2$ | $<5.0 \%$ |
| UREA | $57-13-6$ | $<5.0 \%$ |
| EDTA | $64-02-8$ | $<5.0 \%$ |
| Additives | n/a | $<2.0 \%$ |
|  |  |  |

## 4. FIRST AID MEASURES

| Eye | If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop <br> by a Poisons Information Centre on $0800764766(0800$ POISON) OR +6434797248 (New Zealand) or a doctor, or for <br> at least 15 minutes. |
| :--- | :--- |
| Inhalation | If inhaled, remove from contaminated area. Apply artificial respiration if not breathing. |
| Skin | If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. |
| Ingestion | For advice, contact a Poisons Information Centre on 0800764 760 (0800 POISONS) or +6434797248 (New Zealand) <br> or a doctor (at once). If swallowed, do not induce vomiting. |
| Advice to Doctor | Treat symptomatically |

## 5. FIRE FIGHTING MEASURES

| Flammability | Non-flammable. May evolve toxic gases if strongly heated. |
| :--- | :--- |
| Fire and | Treat as per requirements for Surrounding Fires: Evacuate area and contact emergency services. Remain upwind and notify those <br> downwind of hazard. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire. Use <br> waterfog to cook intact containers and nearby storage areas. |
| Extinguishing | Prevent contamination of drains or waterways. |
| Hazchem Code | None Allocated. |

## 6. ACCIDENTAL RELEASE MEASURES

| Spillage | Use personal protective equipment. Contain spillage, then cover/absorb spill with non-combustible absorbent material <br> (vermiculite, sand, or similar), collect and place in suitable containers for disposal. CAUTION: Spill site may be slippery. |
| :--- | :--- |

## 7. STORAGE AND HANDLING

| Storage | Store in original containers. Keep containers securely sealed. Store away from direct sunlight. |
| :--- | :--- |
| Handling | Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. <br> Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking, and smoking in contaminated areas |

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards

| Ingredient |  | Reference | TWA |  | STEL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | ppm | mg/m3 | ppm | mg/m3 |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Engineering Controls | Avoid inhalation. Use in well ventilated areas. |  |  |  |  |  |
| PPE | Eye/Face Hands Body | Wear spl <br> Wear PV <br> Wear cov <br> PVC apron | quan | heavy | tion is | ubber bo |



## 9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance | CLEAR YELLOW LIQUID | Solubility (Water) | Soluble |
| :--- | :--- | :--- | :--- |
| Odour | LEMON ODOUR | Specific Gravity | 1.0(Approximately) |
| pH | 6.5 TO 7.5 | \% Volatiles | $<5 \%($ Water) |
| Vapour Pressure | $18 \mathrm{~mm} \mathrm{Hg} \mathrm{@} 20^{\circ} \mathrm{C}$ | Flammability | NON-FLAMMABLE |
| Vapour Density | NOT AVAILABLE | Flash Point | NOT RELEVANT |
| Boiling Point | $100^{\circ} \mathrm{C}($ Approximately) | Upper Explosion Limit | NOT RELEVANT |
| Melting Point | $<0^{\circ} \mathrm{C}$ | Lower Explosion Limit | NOT RELEVANT |
| Evaporation Rate | AS FOR WATER |  |  |

## 10. STABILITY AND REACTIVITY

Chemical Stability
Conditions to Avoid Material to Avoid
Hazardous
Decomposition Products
Polymerization

Stable under recommended conditions of storage.
Avoid mixing with other chemicals and bleach.
Compatible with most commonly used materials.
May evolve toxic gases if heated to decomposition.
Polymerization will not occur.
11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms of effects that may arise if the product is mishandled and overexposure occurs are:

Ingestion: Swallowing may result in irritation of the gastrointestinal tract
Eye contact: An eye irritant. Contamination of eye can result in permanent injury
Skin contact: Contact with skin may result in irritation
Inhalation: No hazardous reactions when stored and handled correctly
Long Term Effect: No Information available for the Product

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## 12. ECOLOGICAL INFORMATION

Environment $\quad$ This product is not anticipated to cause adverse effects to animal or plant life if released to the environment in small quantities.
Not expected to bioaccumulate. Not expected to bioaccumulate.
13. DISPOSAL CONSIDERATIONS

Waste Disposal For small amounts absorb with sand, vermiculite or similar and dispose of to an approved landfill site. Contact the manufacturer for additional information. If larger amounts are involved, prevent contamination of drains and waterways as aquatic life may be threatened and environmental damage may result.

Legislation Disposal of in accordance with relevant local legislation

## 14. TRANSPORT INFORMATION

NOT CLASSIFIED AS A DANGEROUS GOOD ACCORDING TO LAND TRANSPORT RULE: DANGEROUS GOODS 2005: NZS 5433:2007, UN, IMDG OR IATA

| Shipping Name | None Allocated |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| UN No. | None Allocated | DG Class | None Allocated | Subsidiary Risk(s) None Allocated |
| Packing Group | None Allocated | Hazchem Code | None Allocated | EPG |

15. REGULATORY INFORMATION

| Approval Code | NON-HAZARDOUS |
| :--- | :--- |
| Group Name | NON-HAZARDOUS |

## 16. OTHER INFORMATION

Issue Date: $\quad 01$ MARCH 2021

Supersedes Date:
MSDS Status: New
Disclaimer: The information on this sheet is limited to the material identified and is believed by
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