

# Safety Datasheet

Revision date: 08/02/2021

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#### **PRODUCT IDENTIFICATION**

Trade Name: V-WORX ANTIBACTERIAL HAND SOAP

Chemical abstract number: N/A

Chemical family: Mixture

NIOSH number: N/A

UN number: N/A

Synonyms: ANTIBACTERIAL HAND SOAP

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## **RECOMMENDED USE**

Mild foaming soap for use as handwashing suitable for plastic and stainless-steel dispensers

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#### **COMPANY INFORMATION**

Manufacturers Name: V-Worx (Pty) Ltd

Address: Cosmo Business Park, Unit 66, Cosmo City,

Johannesburg

Telephone Number 010 446 9891

Fax: 086 687 2549

e-Mail: info@v-worx.co.za

Website: <u>www.v-worx.co.za</u>



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# **HAZARD IDENTIFICATION**

This material is not hazardous according to EEC criteria

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## **COMPOSITION/INFORMATION ON INGREDIANTS**

INGREDIENT	CAS NO.	CONTENT
COCONUT ALKANOLAMINE	NOT AVAILABLE	REMAINDER
NON-HAZARDOUS INGREDIENTS	8051-30-7	1-10%

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#### **FIRST AID MEASURE**

- 1. Eye if in eyes, holds eyelids apart and flush the eye continuously with running water for atleast 15 minutes
- 2. Skin if skin irritation occurs, stop using product. Consult doctor if needed
- 3. Ingestion if swallowed, do not induce vomiting

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#### FIRE FIGHTING MEASURES

Flammability - non-flammable. May evolve toxic gases if strongly heated

Fire and explosion – non-flammable. No fire or explosion hazard exists

Extinguishing - non-flammable



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## **ACCIDENTAL RELEASE MEASURES**

Spillage - If spilt, mop up area and wash residue down with water. Caution: Surfaces may be slippery

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## **STORAGE & HANDLING**

Storage - Store in a cool dry well ventilated area, removed from acids, combustible materials and food stuffs. Ensure containers are adequately labelled, Protected from physical damage and sealed when not in use. Check Regularly for leaks spills.

Handling - No Special handling requirements are necessary

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#### PHYSICAL AND CHEMICAL PROPERTIES

Appearance: yellowish liquid

Solubility in water: soluble (complete)

Odour: fresh fragrance

pH: 6.5-7.5

boiling point: 100-degree Celsius

melting point: N/A flammability: N/A



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## STABILITY AND REACTIVITY

Chemical Stability - Stable under recommended conditions of storage

Conditions to avoid - Avoid heat sparks, open flames and other ignition sources

Material to avoid -Compatible with must commonly used materials. Incompatible with acids and combistible

**Decomposition** - May evolve toxic gas if heated to composition

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#### **TOXICOLOGICAL INFORMATION**

**health hazard** – low irritant, low toxicity. No adverse effects are anticipated with normal use of this product.

**Eye - Irritant.** Due to product form and nature of use, an eye hazard is not anticipated. However, direct contact may result in irritation, lacrimation and conjunctivitis.

**Inhalation -** Due to the low vapour pressure of this product, an inhalation hazard is not anticipated with normal use.

Skin None -Low irritant. Prolonged or repeated contact may result in mild irritation.

Ingestion Low toxicity. Ingestion of large quantities may result in nausea, vomiting and gastrointestinal irritation. Toxicity Data No toxicity is available for this product

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## **ECOLOGICAL INFORMATION**

**Environment** – 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.

Persistence/ degradability – this product is readily biodegradable.



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## **DISPOSAL / CONSIDERATIONS**

Waste Disposal - No specials precaution are required for the disposal of this productsLegislation - Dispose of in accordance with relevant local legislation