

# Safety Data Sheet

Conforms To United Nations' Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

Revision Date/Version No.: 01-04-2024/VER2.4

# SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

# **AKRON®WAX STRIPPER**

604

Trade Name & Synonyms: Chemical Name/Synonyms: Chemical Family: Formula: AKRON<sup>®</sup>WAX STRIPPER AKRON<sup>®</sup>WAX STRIPPER Alkaline Cleaner Mixture

Manufacturer: Manufacturer Address:

Manufacturer Contact:

The Akron (S) Pte Ltd 30 Loyang Way #04-19 Singapore 508469 (65) 6291 3300

## **SECTION 2: HAZARDS INDENTIFICATION**

## **GHS Label Elements**

## Pictograms:



Signal Words :

DANGER

## **GHS Hazard Statements:**

**Physical Statements** 

- H302 : Harmful if swallowed
- H320 : Causes Eye Irrtiation
- H317 : May cause an allergic skin reaction
- H335 : May cause respiratory irritation

## **General Precautionary Statements**

- P333 : If Skin Irritation or rash occurs : Seek medical attention / advice immediately
- P101 : If medical advice is needed, have product container or label at hand
- P102 : Keep out of reach of children
- P103 : Read Label Before use

## P202 : Do not handle until all safety precautions have been read and understood

GHS Precautionary Equipments Advised To Be Used:



# **SECTION 3: COMPOSITION & INFORMATION ON PRODUCT**

## Hazard Identification of Product:

Substance Identification	CAS No.	Percentage
Sodium Hydroxide	1310-73-2	<10%
Ammonium hydroxide	1336-21-6	<1%
2-Butoxyethanol	111-76-2	<10%

Chemical Family:

Alkaline Cleaner

Product Description/Identity: A strong alkaline cleaner for removing and deeply penetrating wax layers for easy removal.

# **SECTION 4: FIRST AID MEASURES**

## Inhalation:

P304 : If Inhaled : if uncomfortable breathing occurs, Remove victim to fresh air and keep at rest in a position comfortable for breathing.

## Skin Contact:

P333 : If Skin Irritation or rash occurs : Seek medical attention / advice immediatelyP302 : If on Skin : wash off affected area with water and mild soap. If persistent irritation is apparent, obtain immediately medical advice.

## Eye Contact:

P305 : If In Eyes : Rinse immediately the eyes with plenty of water for at least 15 minutes. If signs of tissue damage or persistent irritation is apparent obtain immediate medical advice.

## Ingestion:

P301 : If Swallowed : Rinse mouth with water , seek immediate medical attention. P331 : Do Not induce vomiting

# **SECTION 5: FIRE FIGHTING MEASURES**

**Extinguishing Method:** This Product is not flammable , therefore there is no fire hazard issue

**Specific Hazards:** This Product is not flammable , therefore there is no fire hazard issue

#### **Specific Methods:**

This Product is not flammable, therefore there is no specific method

# **SECTION 6: ACCIDENTAL RELEASE MEASURES**

Personal Precautions:

Refer to section 2, PPE Advisory

#### Methods for Cleaning Up:

Pick up an absorbent material or flush away with water

#### **Environmental Precautions:**

P501 : Dispose of contents / containers accordance to singapore regulations

## **SECTION 7: HANDLING AND STORAGE**

#### Handling of Product:

P403 : Store in a well ventilated place

#### Storage Area Specification:

- P402+404: Store in a dry place. Store in a closed container.
- P410+403: Protect from sunlight. Store in a well ventilated place.

# SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

## **Respiratory Protection:**

Refer to section 2, PPE Advisory

## **Eye Protection:** Refer to section 2, PPE Advisory

**Skin Protection:** Avoid **<u>prolonged</u>** skin contact. Use chemical resistant gloves as needed.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Physical:	Liquid		
Appearance:	Clear		
Color:	Brown		
Odour:	Ammonia Alike		
Specific Gravity:	1.00 - 1.05		
p.H Value:	13.0 - 14.0		
Flash Point:	N.A		
Solubility In Water:	5 1- Insoluble / 2-inadequate / 3- Slightly Soluble / 4-Solub	ble / 5-Highly Soluble	
Foaming Tendency:	3 1- No foam / 2-Slight Foam / 3-Moderate Foaming / 4-High Fo	aming / 5-Ultra High Foaming	
Phosphate Content as Percentage: N.A			
Shelf Life of Product: 1 Year , under sealed condition			

# **SECTION 10: STABILITY AND REACTIVITY**

#### Stability:

Stable at normal conditions.

#### Material To Avoid:

Avoid contact with strong oxidizing materials and bleaching solution.

#### **Hazardous Decomposition Procedures:**

Thermal decomposition may produce oxides of carbon.

## SECTION 11: TOXICOLOGICAL INFORMATION

Based on the ingredients in this composition and their concentrations this product is harmful by ingestion and may be sometimes irritating when pure.

This Product has not been tested against animals as subjects, based on knowledge and ingredients in this composition this product is harmful by ingestion

# SECTION 12: ECOLOGICAL INFORMATION

Biodegradability: Fish Toxicity: Other Information: Yes No Not available

# SECTION 13: DISPOSAL CONSIDERATION

P501 : Dispose of contents / containers accordance to singapore regulations Container remains hazardous when empty, continue to observe all precautions as stated Please kindly refer to Local authorities for any disposal regulations.

# SECTION 14: TRANSPORTATION INFORMATION

**Further Information:** 

Not classified as dangerous in the meaning of transportation regulations.

## **SECTION 15: REGULATORY INFORMATION**

#### Labelling:

GHS Compliance with accordance to product, Labels of product must consist of product name and GHS Label Elements if required.

## **SECTION 16: OTHER INFORMATIONS**

This SDS is created based on regulations of GHS and Workplace Safety and Health Act and Workplace Safety and Health (General Provisions) Regulations . The product is subjected to GHS labelling system and requirements.

Usage Information:

Recommended Dilution (1 Part of Product : X Part Of Water)

Removing Wax 1 : 5

The data of this MSDS are correct to the best of our knowledge and belief at the date of its publication. They are consistent with the state of general scientific and technical knowledge at that date. We cannot accept liability for any loss, injury, and damage which may result from its use.

These material safety data sheets remains property of The Akron, any misuse of as such properties shall be held responsible for any damages or damages in any form of way in affecting The Akron (S) Pte Ltd

- End of SDS -