

# **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®SIVIN 906

Trade Name & Synonyms: AKRON®SIVIN
Chemical Name/Synonyms: AKRON®SIVIN
Chemical Family: Speciality
Formula: Mixture

Manufacturer: **The Akron (S) Pte Ltd**Manufacturer Address: 30 Loyang Way #04-19
Singapore 508769

Manufacturer Contact: (65) 6291 3300

# **SECTION 2: HAZARDS INDENTIFICATION**

# **GHS Label Elements**

#### **Pictograms:**





Dangerous for the Harmful/Irritant Environment

Signal Words: WARNING

#### **GHS Hazard Statements:**

## **Physical Statements**

H302: Harmful if swallowed

H318: Causes Serious Eye Damage

H317: May cause an allergic skin reaction

## **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

P233: Keep containers tightly closed

GHS Precautionary Equipments Advised To Be Used:







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

#### **Hazard Identification of Product:**

Substance Identification	CAS No.	Percentage
Polydimethylsiloxane	63148-62-9	<60%
Blend of Solvents	0	<40%

Chemical Family: Speciality

Product Description/Identity: A blend of drying aids and deep penetrating agents to seal a bond

on surface.

## **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 immediately

P302: 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**

ion Date/Version No.:
AKRON®SIVIN
-2024/VER2.4
Page 2 of 5

# **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 will not cause a fire hazard, 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: EXPOSURE CONTROL / PERSONAL PROTECTION**

#### **Respiratory Protection:**

Refer to section 2, PPE Advisory

# **Eye Protection:**

Refer to section 2, PPE Advisory

#### **Skin Protection:**

Avoid **prolonged** skin contact. Use chemical resistant gloves as needed.

# **SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES**

Physical: Liquid Appearance: Clear

Color: Translucent
Odour: Paint Alike
Specific Gravity: 0.90 - 1.0
p.H Value: N.A
Flash Point: -12°C

Phosphate Content as Percentage: None

Shelf Life of Product: 1 Year Minimum

# **SECTION 9: 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 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.

## **SECTION 12: ECOLOGICAL INFORMATION**

Biodegradability: No Fish Toxicity: No

Other Information: Not available

# **SECTION 13: DISPOSAL CONSIDERATION**

P501: Dispose of contents / containers accordance to singapore 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
Recommended Dilution Rate :
Use Neat ; Do Not Dilute
Apply on surface, Do not dilute, paint over and leave to air dry
The data of this SDS 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 (S) Pte Ltd, 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-