

Safety Data Sheet

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

910

Revision Date/Version No.: 01-07-2020/3/2.1.4

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

AKRON®SUPER-EM (SUPER DEGREASER)

Trade Name & Synonyms: Chemical Name/Synonyms: Chemical Family: Formula:

AKRON®SUPER-EM (SUPER DEGREASER) AKRON®SUPER-EM (SUPER DEGREASER) Speciality Mixture

Manufacturer: Manufacturer Address:

Manufacturer Contact:

The Akron (S) Pte Ltd 30 Loyang Way #04-19 Singapore 508769 (65) 6291 3300

SECTION 2: HAZARDS INDENTIFICATION

GHS Label Elements

Pictograms:



GHS Hazard Statements:

Physical Statements

- H302 : Harmful if swallowed
- H318 : Causes Serious Eye Damage
- H317 : May cause an allergic skin reaction
- H225 : Highly flammable liquid and vapour

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
Naphtha (petroleum), heavy aromatic	64742-94-5	<75%
Blend of Solvents	0	<25%

Speciality

Chemical Family:

Product Description/Identity:

A blend of surfactant and Heavy Aromatic Naphta Solvent to emulsify oil spillage.

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

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SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Method:

P370 : In case of fire : Fight fire with proper fire fighting equipments , Call 995 (Fire fighting Service)

Specific Hazards: This Product may create a floating fire hazard

Specific Methods: P374 : Fight fire with normal precautions from a reasonable distance

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:	Orange
Odour:	N.A
Specific Gravity:	0.75 - 0.85
p.H Value:	N.A
Flash Point:	-12°C
Solubility In Water:	5 1- Insoluble / 2-inadequate / 3- Slightly Soluble / 4-Soluble / 5-Highly Soluble
Foaming Tendency:	2 1- No foam / 2-Slight Foam / 3-Moderate Foaming / 4-High Foaming / 5-Ultra High Foaming

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: Fish Toxicity: Other Information: No Yes Not available

SECTION 13: DISPOSAL CONSIDERATION

P501 : Dispose of contents / containers accordance to singapore regulations

SECTION 14: TRANSPORTATION INFORMATION

Further Information:

P&FM Transport License

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 chemical with a spray bottles, manually wiping off stains, glue marks, gum residues and leave to 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.

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