

SAFETY DATA SHEET

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Revised edition no: 05

P-801 ALL FRESH

Effective Date: 10.10.2023

1 Identification of the Product and the company

Chemical Name : All Fresh
Type of product chemical family : All Fresh

Use : Compound, Cleaning

Producer : TLC-KOYA Chemicals Manufacturing Sdn Bhd

No.22 & 23, Jalan Maju 1, Cemerlang Industrial Estate, 81800 Ulu Tiram, Johor, Malaysia. Tel: 607-8675798 Fax: 607-8675799 EMAIL:admin@kovachemicals.com

Emergency phone no : See producer

2 Hazard Identification

P-801 ALL FRESH does not irritate the skin & eyes at 1:10 dilution. The hazard statement stated below identify when P-801 ALL FRESH in neat usage.

Pictogram:

SIGNAL WORD: DANGER







Skin IrritationCategory 2Eye irritationCategory 2Skin sensitizationCategory 1CarcinogenicityCategory 1BHazardous to the aquatic environment-chronic hazardCategory 2

HAZARD STATEMENT

H315: Causes skin irritation

H319: Causes serious eye irritation H317:May cause allergic skin reaction

H350: May cause cancer

H411: Toxic to aquatic life with long lasting effects

PRECAUTIONARY STATEMENT

P201 Obtain special instructions before use.

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

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash thoroughly after handling.

P272 Contaminate work clothing shall not be allowed out of the workplace

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P281 Use personal protective equipment as required.

TLC-KOYA CHEMICALS MANUFACTURING SDN BHD (457126-V)

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P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

P308+P313 IF exposed or concerned: Get medical advice/attention.

P321 Specific treatment reference to supplemental first aid instruction.

PP332 + P313 If skin irritation occurs: Get medical advice/attention.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P337 + P313 If eye irritation persists: Get medical advice/attention.
P362 Take off contaminated clothing and wash before reuse.

P363 Wash contaminated clothing before reuse.

P391 Collect spillage P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international regulation

3 Composition / Information on Ingredients

Hazardous ingredients : Nonylphenol Ethoxylate 5 to <10%

Benzalkonium chloride 3 to <5%

Pine Oil 5 to <10%

4 First Aid Measures

Inhalation : If symptoms are experienced, remove source of contamination or move

victim to fresh air. If the affected person us not breathing, apply artificial respiration. If breathing is difficult, give oxygen. Get medical attention

immediately.

Skin Contact : Flush exposed area with run clean water. Immediately take off all

contaminated clothing. If irritation persists get medical attention. Wash

clothing separately before reuse.

Eye Contact : Immediately flush eyes with plenty of water for at least 15 minutes. Get

medical attention immediately.

Ingestion : If the material is swallowed, get immediate medical attention or advice

-- Do not induce vomiting.

5 Fire-Fighting Measures

Fire Hazard - Product is water based and in wet form, its fire hazard is low. The dried

product is combustible, decomposition products can be toxic.

Extinguishing media - Water, powder, CO2, sand...all extinguishing media are suitable.

Protective clothing and seld-contained breathing equipment should be

available for firemen.

- To prevent environmental damage, if possible collect water used to

extinguish the fire in containers.

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6 Accidental Release measures

Personal protection - Wear PVC-gloves and goggles to contain spillage.

Avoid repeated skin contact.

Environment precautions - Prevent the product contaminating soil and groundwater. Prevent the

product entering sewers and waterways.

Cfr.Section 12.

Cleaning / recovery - Large spillages : contain and pump into containers

 Small spillages: absorb on sand, earth...and collect into containers for disposal. Disposal should always comply with local, national or EEC

regulations. Cfr.Section 13.

7 Handling and Storage

Handling : Good industrial and personal hygiene practice should be followed. No eating

and drinking in the workplace. Ensure adequate ventilation.

Storage : Storage temperature : between +5 and +40°C.

Protect from frost and direct sunlight.

Drums and bottles: material is plastic or steel.

Bulk tanks: stainless steel, plastic coated materials... Clean bulk tanks

periodically to prevent accumulation of bacteria.

Specific use : Use the best available methods of handling our Products whereby the

employees enjoy maximum safety and whereby the environment is

minimally affected.

8 Exposure controls / personal protection

Exposure limit values : No danger in normal ambient conditions.

There are no specific limiting values for professional exposure.

There are no biological limiting values.

User should determine the conditions for safe use of the product. Cfr.

Section 7 "Handling and Storage".

Exposure controls:

- Occupational exposure controls : Respiratory protection : not applicable

Hand protection: waterproof PVC-gloves (CE) Eye protection: goggles or safety glasses (CE)

Skin protection: N/A

Avoid repeated skin contact.

- Environmental exposure controls : The product must not be discharge directly into drains or waterways without

treatment.

9 Physical and chemical properties

PH of concentrate : 7 +/- 0.5

Appearance and odor : Clear light brown liquid and pine odour Solubility in water : This product is completely soluble in water.

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10 Stabiity and reactivity

Conditions to avoid : None known
Materials to avoid : None known
Hazardous decomposition products : None known
Hazardous Polymerization : Will not occur

11 Toxicological information

On product : Low toxicity is indicated by available data.

Under normal industrial conditions, there is no indication that the Product

can be considered as a health risk.

Skin contact should be avoided to prevent possible long-term or short-term

sensitation.

12 Ecological information

Ecotoxicity : The Product is soluble with water and as such could cover considerable

distances if spilled into waterways. Even a small spillage will whiten the appearance of water. Water for sewage treatment, that has been

contaminated.

with small quantities of the Product, will not affect the biomass. High

concentrations may be harmful to fish and micro organisms.

Mobility : Not established.

Persistence and degradability : There is only a slow environmental degradation of the Product.

Bioaccumulative potential : There is seemingly no tendency for bioaccumulation.

Other adverse effects : Unknown

13 Disposal Considerations

- The following advice only applies to the product as supplied
- Combination with other materials may well indicate another route of disposal. If in doubt, contact local TLC-KOYA CHEMICALS MANUFACTURING SDN BHD or local authorities.
- Empty packaging should be taken for recycling, recovery or disposal through a suitably qualified or licensed contractor.
- Care should in any case be taken to ensure compliance with national and local regulations.
- This product is not suitable for disposal by either landfill or via municipal sewers, drains, and natural streams, rivers or seas, they will effect the relationaship between livings things, plants and their environment.

14 Transport information

General information : This Product is not regulated for road/rail & sea transport.

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15 Regulatory Information

Classification and labeling : Classification /symbol - not regulated

Governing directive : Occupational Safety and Health (Classification, Packaging and Labeling of

Hazardous Chemicals) Regulations 1997

Safety advice : (May contain information in excess of requirements under applicable laws.

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16 Other information

Further information : None
Print date : 10.10.2023

N/A - Not Applicable N/D - Not Determined

All recommendations for the use of our products, whether given by us in writing, orally, or to be implied from data or test results obtained by us, are based on the current state of our knowledge at the time such reommendations are made. When additional information is obtained, these recommendations may be updated. They may also be influenced by circumstances outside our control. Notwithstanding such recommendations, the user is responsible to determine that the product as supplied by us, is suitable for the process or purpose he intends to use it. The user of the product is solely for compliance with all laws and regulation applying to the use of the product. Since we cannot control the application, use or processing of the products, we do not accept responsibility therefore. The user shall ensure that the intended use of the products will not infringe in any party's intellectual property rights.

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