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Revised edition no: 01

P-560 ALMONO PROTECTANT Effective Date: 1-7-2014

Identification of the Product and the company

Chemical Name : Almono Protectant

Type of product chemical family : N/A

Use

: Protectant and shine

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

Emergency phone nr : See producer

Hazard Identification

Health hazardous : Swallowing

- No evidence of harmful effects from available information.

Skin Absorption

- No evidence of harmful effects from available information.

Composition / Information on Ingredients

Hazardous ingredients : Polydimethylsiloxane emulsion 100%

CAS No.: Mixture

: 100% Active Ingredients

First Aid Measures

Inhalation : No emergency care anticipated.

Skin Contact : Wash skin with soap and water.

Eye Contact : Flush eyes thoroughly with water for several minutes.

Notes to Physician : There is no specific antidote. Treatment of overexposure should be directed

at the control of symptoms and the clinical condition of the patient.

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.

- Non-flammable (aqueous solution) Extinguishing media

> After water evaporates, the remaining material will burn. Use alcohol-type or all-purpose-type foams applied by manufacturer's recommended techniques for large fires. Use carbon dioxide or dry chemical media for

small fires.

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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 enetring 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 : > +4°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.

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9 Physical and chemical properties

Colour : Milky white Odour : Odourless

Boiling Point : Mixture >100°C at 1013 hpa

Freezing Point : (estimated) < 0°C

Specific Gravity (H²0=1) : (estimated) 0.971 at 25°C

Solubility in water : Dispersible

10 Stabiity and reactivity

Conditions to avoid : Stable under the recommended storage conditions. Cfr. Section 7 "Storage".

Bacterial degradation can occur if the Product is stored for an unuasually

long period or is stored under unsuitable conditions.

Materials to avoid : N/D Hazardous decomposition products : N/D

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

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

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.

S23 Do not breathe gas/fumes/vapor/spray

S24 Avoid contact with skin

Take precautionary measures against static discharges

If swallowed, do not induce vomiting: seek medical advice

immediately and show this container or label.

16 Other information

Further information : None Print date : 1-7-2014

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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