Material Safety Data Sheet

Under OSHA'S Hazard Communication Standard 29 CFR 1910-1200 According to 93/112 EEC Commission Directive

VERSION 1/2019

Product EUROMIN YELLOW EM-15

Issuing date: MARCH 25, 2019

Product Code - Phisit Intergroup, Thailand

1) <u>Identification of substance:</u>

Trade name: EUROMIN YELLOW EM-15

Manufacturer/ Supplier: PHISIT INTERGROUP Co.,Ltd.

9/9 Soi Pradiphat 10, Pradiphat Rd., Payathai

Bangkok 10400, Thailand

Telephone No.: 66-2-2784499 **Fax No.:** 66-2-2785296

Information department: Product safety department

2) Composition Data on components:

Chemical characterization

Description: Pigment Dyes / For Industrial use.

3) Hazards identification

Critical hazards to man and the environment:

Not necessary.

4) First aid measures

Inhalation: Remove to fresh air. If breathing has stopped, give artifical respiration. If breathing is difficult,

Oxygen may be given by qualified personnel. Obtain medial attention.

Skin contact: Remove affected clothing and wash all exposed area with mild soap &

water. If irritation develops, consult physician.

Eye contact: Immediately flush eyes with flowing water for at least 15 minutes.

If eye irritation persist, consult a specialist.

Ingestion: Rinse mouth and vomiting. Never give water or induce vomiting if victim is

unconscious or convulsing.

5) Fire fighting measures

Suitable extinguishing agent:

Carbon dioxide, dry chemical powder, foam or water spray etc.

Special Protective Equipment for fire fighters:

Wear protective clothing and self-contained breathing apparatus (SCBA).

6) Accidental release measures

Person-related safety precautions: Wear suitable protective equipment, clothing and gloves.

Environmental precaution: Comply with local, state & federal regulations for container disposal.

Spillage/ leakage: Scoop up spilled into a container for disposal & wash off the

contaminated area with water.

7) Handling and storage

Handling: Avoid all unnecessary exposure. Handle in accordance with good

industrial hygiene and safety guidelines.

Storage: Keep container closed in a dry and cool place when not in use.

Store away from incompatible substances.

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8) Exposure controls and personal protection

Eyes protection: Chemical goggles or safety glasses.

Skin protection: Coveralls, gloves, apron, boots to minimize contact

Ingestion: Do not eat, drink or smoke around chemicals.

Respiratory protection: NIOSH/MSHA approved dust or mist respirator should be used if

airborne particulate is generated when handling.

9) Physical and chemical properties:

Form: Liquid

Colour: Yellow Fluorescent

Odour: No odor

Boiling poin (°F): 212

Specific Gravity ($H_2O=1$): 1.10-1.20

Vapor Pressure (mm Hg) at 68 °F: 18

Melting Point: Not Determined

Vapor Density(AIR=1): 0.63

Evaporation Rate Same as (Butyl Acetate=1): Water

Solubility in water: Not soluble in water. But dilutable with water

10) Stability and reactivity

Stability: Stable

Incompatibility(Materials to Avoid): None
Hazardous Decomposition or Byproducts: None

Hazardous Polymerization: Will Not Occur

11) Toxicological information

Acute toxicity

LD50 oral No data

Primary irritant effect

on the skin Repeat or prolonged contact may be irritation to skin.

on the eye Irritant, endangering severe eye injuries.

Sensitization Sensitizing effect.

12) Ecological information

Mobility:No information is available.Persistence / Degradability:No information is available.Bioaccumulation:No information is available.

Ecotoxicity

Toxicity to fish: No information is available.

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13) Disposal considerations

Waste Disposal Method: In accordance with local and official regulations, pass on to an appropriate

incinerating plant or depository, but not to streams or waterways.

14) Transport information

Do not spill due to physical damage of container.

15) Regulations

R phrases : R42/43 May cause sensitization by inhalation and skin contact.

S phrases : S24 Avoid contact with skin.

: S26 In case of contact with eyes , rinse immediately with plenty of water and seek

medical advice.

: S27 Take off immediately all contaminated clotging.

: S36 Wear suitable protective clothing.

16) Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.