

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 BLACK KNC



Issuing date : APRIL 1, 2019

Product Code -

Phisit intergroup, Thailand

1) Substance and company identification:

Trade name: EUROMIN BLACK KNC
Manufacturer/ Supplier: PHISIT INTERGROUP CO., LTD
 9/9 SOI PRADIPHAT 10, PAYATHAI,
 BANGKOK, 10400, THAILAND
Telephone No.: 66-2-272-2961
Fax No.: 66-2-272-2965
Information department: Product safety department

2) 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 artificial respiration. If breathing is difficult, Oxygen may be given by qualified personnel. Obtain medical 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 persists, 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.

8) Exposure controls and personal protection

Eyes protection: Chemical goggles or safety glasses.

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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:	Black
Odour:	No odor
Boiling poin (°F) :	212
Specific Gravity (H₂O=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.
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	
Weste Disposal Method :	In accordance with local and official regulations, pass on to an appropriate incinerating plant or depository, but not to streams or waterways.

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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.