Material Safety Data Sheet Under OSHA'S Hazard Communication Standard 29 CFR 1910-1200 According to 93/112 EEC Commision Directive

Product EUROMIN ORANGE EM-14



VERSION 1/2019

Issuing date :	MARCH 25, 2019

Product Code - Phisit Intergroup, Thailand				
1) <u>Id</u>	entification of subs	stance:		
Tr	rade name:		EUROMIN ORANGE EM-14	
M	anufacturer/ Suppl	ier:	PHISIT INTERGROUP Co.,Ltd.	
			9/9 Soi Pradiphat 10 , Pradiphat Rd., Payathai	
			Bangkok 10400, Thailand	
T€	elephone No.:		66-2-2784499	
Fa	ax No.:		66-2-2785296	
	formation departm		Product safety department	
	omposition Data or	n components:		
	escription:		Pigment Dyes / For Industrial use.	
	azards identificatio			
Cr	ritical hazards to mai	n and the enviro	nment :	
No	ot necessary.			
4) <u>Fi</u>	rst aid measures			
In	halation:	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.		
SI	kin contact:	Remove affected clothing and wash all exposed area with mild soap&		
		water. If irritation develops, consult physician.		
Ey	ye contact:	Immediately flush eyes with flowing water for at least 15 minutes.		
		If eye irritation persist, consult a specialist.		
In	gestion:	Rinse mouth and vomiting. Never give water or induce vomiting if victim is		
	•	unconscious o		
5) Fi	5) <u>Fire fighting measures</u>			
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) <u>Accidental release measures</u>				
	erson-related safety			
	nvironmental preca	ution:	Comply with local, state & federal regulations for container disposal.	
Sp	pillage/ leakage:		Scoop up spilled into a container for disposal & wash off the	
			contaminated area with water.	
7) <u>Handling and storage</u>				
Ha	andling:		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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Product **EUROMIN ORANGE EM-14** Issuing date : MARCH 25, 2019 Product Code Phisit Intergroup, Thailand 8) Exposure controls and personal protection Eyes protection: Chemical goggles or safety glasses. Skin protection: Coveralls, gloves, apron, boots to minimize contact Do not eat, drink or smoke around chemicals. Ingestion: NIOSH/MSHA approved dust or mist respirator should be used if **Respiratory protection:** airborne particulate is generated when handling. 9) Physical and chemical properties: Form: Liquid Colour: **Orange Fluorescent** Odour: No odor 212 Boiling poin (°F) : Specific Gravity (H₂O=1) : 1.10-1.20 18 Vapor Pressure (mm Hg) at 68 °F : **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. Irritant, endangering severe eye injuries. on the eye Sensitization Sensitizing effect. 12) Ecological information No information is available. Mobility : Persistence / Degradability : No information is available. **Bioaccumulation :** No information is available. Ecotoxicity No information is available. Toxicity to fish :

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13) Disposal considerations				
Waste Dis	posal Method : In acc	cordance with local and official regulations, pass on to an appropriate		
	incine	erating plant or depository, but not to streams or waterways.		
14) <u>Transport</u>	information_			
Do not spill due to physical damage of container.				
15) <u>Regulation</u>	<u>15</u>			
R phrases	: R42/43 May cause sensitization by inhalation and skin contact.			
S phrases	Sphrases : 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) <u>Other info</u>	rmation			
This information is based on our present knowledge. However, this shall not constitute a guarantee for				
any anaoifi	c product features and shall not establish a legally valid contractual relationship			

any specific product features and shall not establish a legally valid contractual relationship.