Hangzhou AiBai Chemical Co.,Ltd

Factory add:Yipeng Xiaoshan Hangzhou Tel:86-571-22673158 Fax:86-571-83735088 Web:www.xcolorpigment.com

Material Safety Data Sheet

According to 91/155/EEC and ISO 11014-1

F	Printing date: 2016/01/15	-		Page:1/2	
1.	Identification of substance	and of the comp	<u>Dany</u>	· ·	
	Trada Nama DICMENT				
	Trade Name:PIGMENT YELLOW 97Hangzhou AiBai Chemical Co.,LtdRoom 2316,Building 17 Kaiyuan California Sunshine Plaza				
	Xiaoshan Hangzhou China TEL: +86-571-22673158 FAX: +86-571-83885208				
2.	<u>Composition/Data on components</u>				
	Substances Diamont Valley, 07				
	Substance: Pigment Yellow (CAS No: 12225-18-2 EE	C Symbol: None	R-Phrases: None		
3.	Hazards identification	e Bymbol. None	R-1 mases. None		
	No hazardous effects known				
	The product is not a substance subject to mandatory marking in accordance with the EE Directive 67/584/EEC Or amendments				
4.	First Aid measures After inhalation: Supply fresh air.				
				raising eye lids.	
5.	After skin contact: Wash skin with mild soap and water. Fire fighting measures Image: Content of the state				
	Suitable extinguishing media: no restriction Special hazards caused by the material, its combustion products or resultant gases: no				
	Special personal protection			tant gases: none	
6.					
	After spillage/leakage/gas/ leakage: Clean up immediately with wetting or absorbent material avoiding dusting.				
7.	Handling and storage				
Handling					
	Handling: Usual precautions for nuisance dust should be observed. Protection against fire and explosion:				
	The product is non-flammable				
	Storage:	m tamparatura K	aan containers tightly sealed		
	Store in roofed places at room temperature Keep containers tightly sealed. Flammability Class: nor applicable.				
8.	Exposure controls/persona				
	Additional notes for design of plants equipment:				
	No farther details, see sec7 Components with workpla	ce-related limits	to be monitored:		
	Designation	%	Type of data	Unit	
Nu	isance dust	100	MAK	6 mg/m3	
P۵۰	sonal protection equipment	•	TLV/TWA(USA)	10 mg/m3	
	spiratory protection:	•			
	appropriate dust fixer has to	be used if a breat	hable dust liberated.		
-	11 1				

Material Safety Data Sheet

According to 91/155/EEC and ISO 11014-1

Printing date: 2016/01/15	Page:2/2			
Trade name: PIGMENT YELLOW 97				
9. <u>Physical and chemical properties</u>				
Appearance: yellow powder	Odor: mild			
Melting point: 330°C	Relative density:1.30-1.41			
Decomposition: None	Flammability: see 6 handling			
Molecular formula:C26H27ClN4O8S	Molecular Weight: 591.03			
Tinting strength: 95-105% of the standard	Volatile matter at 105°C: 2.5% max			
Soluble matter in water: 1.5% max	Oil absorption: 45%			
Fastness to light: 7	Fastness to heat(°C):200			
Bleeding resistance water: 5 Bleeding resistance acid: 4	Bleeding resistance linseed oil: 4 Bleeding resistance alkalis:5			
Bleeding resistance alcohol: 5	Bleeding resistance xylone:3			
Bleeding resistance ethyl acetate: 4	Dieeding resistance xylone.5			
10. <u>Stability and reactivity</u>				
10. <u>Stability and reactivity</u>				
Hazardous decomposition products				
No decomposition at proper storage and ap	plication conditions			
11. Toxicological Information				
<u></u>				
Because of experience with product mentioned, there are no recognizable hazards for human				
beings, if it is correctly used and applied.				
12. Ecological information				
Avoid filtration into waster draining or soil.				
13. <u>Disposal considerations</u>				
Uses should acquaint themselves with local regulations.				
Disposal is usually carried out by burying at an approved tip or by incineration by a licensed				
waste material processor; stack gases may need to be sorubbed (see section 5 above)				
14. <u>Transport information</u>				
No declaration for transport required				
No declaration for transport required. 15. Regulatory information				
13. <u>Regulatory mormation</u>				
Classified according to the Directives 67/548/EEC, and their varions amendments, and labeled				
as below:				
Warning symbols: None				
Warning words: None				
Risk Phrases: None				
Safety Phrases: None				
16. Other information				
Listed in EINECS and TSCA inventories.0				
Intended uses: Paints.				
References: -(1)Occupational Exposure Limits, EH/40(HSE)				
-(2)Deutsche Forschungs gerneinschaft MAK-& BAT-Values.				
-(3)A.C.D.Cowley, Polymers P	Paint Journal, August 7/21, 1985.			