Hangzhou AiBai Chemical Co., Ltd

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Material Safety Data Sheet

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

I	Printing date: 2016/0	1/15		Page:1/2	
1.	Identification of sub	stance and of the compan	<u>y</u>		
		MENT YELLOW 83			
	Hangzhou AiBai Chemical Co.,Ltd				
	Room 2316,Buildi	ng 17 Kaiyuan Californ	ia Sunshine Plaza		
	Xiaoshan Hangzho	ou China			
	TEL: +86-571-22673	158 FAX: +86-571-8388	35208		
2.	Composition/Data o	n components			
	Substance: Pigment Y	Cellow 83			
-		7 EEC Symbol: None	R-Phrases: None		
3.	Hazards identificati	<u>on</u>			
	No hazardous effects	known			
			datory marking in accordan	ce with the EEC	
	Directive 67/584/EE0		datory marking in accordan	ce with the LEC	
4.	First Aid measures				
	After inhalation:	Supply fresh air.			
	After eye contact:	Flush with plenty of pressure v	vater for 15 minutes, occasionally	raising eye lids.	
	After skin contact:	Wash skin with mild soap a	nd water.		
5.	Fire fighting measure	<u>es</u>			
	a •• • • • • • • •	1			
	Suitable extinguishing media: no restriction				
	Special hazards caused by the material, its combustion products or resultant gases: none Special personal protection equipment: none				
6	Accidental release	dection equipment. none			
0.	<u>recluentar release</u>				
Environmental protection conduct: Do not sweep or wash into p			weep or wash into public st	retches of water,	
	sewers or sites of unknown discharge paths. After spillage/leakage/gas/ leakage:			,	
		y with wetting or absorbent	material avoiding dusting.		
7.	Handling and storag	<u>e</u>			
	Handling:				
	Usual precautions for nuisance dust should be observed. Protection against fire and explosion: The product is non-flammable				
	Storage:				
		s at room temperature Keep	containers tightly sealed		
	Flammability Class:				
8.	Exposure controls/p				
		design of plants equipme	nt:		
	No farther details, see		h		
	-	orkplace-related limits to		T]-+ \$4	
Nu	Designation isance dust	<u>%</u> 100	<u>Type of data</u> MAK	<u>Unit</u> 6 mg/m3	
INU	isance uusi	100	TLV/TWA(USA)	6 mg/m3 10 mg/m3	
Рет	sonal protection equ	inment:	120/100A	10 mg/m3	
	spiratory protection:	· · · · · · · · · · · · · · · · · · ·			
		has to be used if a breathab	le dust liberated.		
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	Printing date: 2016/01/15	Page:2/2			
Tra	de name: PIGMENT YELLOW 83				
9.	Physical and chemical properties				
		0.1			
	Appearance: yellow powder	Odor: mild			
	Melting point: °C	Relative density:1.2-1.5			
	Decomposition: None Molecular formula:C36H32Cl4N6O8	Flammability: see 6 handling			
		Molecular Weight: 818.49 Volatile matter at 105°C: 2.5% max			
	Tinting strength: 95-105% of the standard Soluble matter in water: 1.5% max	Oil absorption: 45-55%			
	Fastness to light:7-8	Fastness to heat $(^{\circ}C)$:200			
	Bleeding resistance water: 5	Bleeding resistance linseed oil: 5			
	Bleeding resistance acid: 5	Bleeding resistance alkalis:5			
	Bleeding resistance alcohol: 5	Bleeding resistance xylone:4			
	Bleeding resistance ethyl acetate: 4	Dieeding resistance Ayrone.			
10.	Stability and reactivity				
	<u> </u>				
	Hazardous decomposition products				
	No decomposition at proper storage and app	plication conditions			
11.	Toxicological Information				
		oned, there are no recognizable hazards for human			
	beings, if it is correctly used and applied.				
12.	Ecological information				
12	Avoid filtration into waster draining or soil. Disposal considerations				
13.	Disposal considerations				
	Uses should acquaint themselves with local	regulations			
		at an approved tip or by incineration by a licensed			
	waste material processor; stack gases may n				
14.	Transport information				
	No declaration for transport required.				
15.	Regulatory information				
	Classified according to the Directives 67/548/EEC, and their varions amendments, and labele				
	as below:				
	Warning symbols: None				
	Warning words: None				
	Risk Phrases: None				
16	Safety Phrases: None				
10.	Other information				
	Listed in EINECS and TSCA inventories.0				
	Intended uses: Paints.				
	References: -(1)Occupational Exposure Lin	nits EH/40(HSE)			
	-(2)Deutsche Forschungs gerne				
	(2)Deutsche i Orschungs genne	moonant mir m & Dr m values.			
		aint Journal, August 7/21, 1985.			