Hangzhou AiBai Chemical Co., Ltd

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Material Safety Data Sheet

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

H	Printing date: 2015/12/16	Page:1/2	
1.	Identification of substance and of the company		
	Trade Name: PIGMENT YELLOW 3		
	Hangzhou AiBai Chemical Co.,Ltd		
	Room 2316, Building 17 Kaiyuan California Sunshine Plaza		
	Xiaoshan Hangzhou China		
	TEL: +86-571-22673158 FAX: +86-571-83885208		
2.	Composition/Data on components		
	Substance: Pigment Yellow 3		
	CAS No: 6486-23-3 EEC Symbol: None R-Phrases: None		
3.	Hazards identification		
	No hazardous effects known		
	The product is not a substance subject to mandatory marking in accordance	with the EEC	
	Directive 67/584/EEC Or amendments		
4.	<u>First Aid measures</u>		
	After inhelation Current fresh sin		
	After inhalation:Supply fresh air.After eye contact:Flush with plenty of pressure water for 15 minutes, occasionally ratio	icing ava lide	
	After skin contact: Wash skin with mild soap and water.	using eye nus.	
5.	Fire fighting measures		
	Suitable extinguishing media: no restriction		
	Special hazards caused by the material, its combustion products or resulta	nt gases: none	
	Special personal protection equipment: none		
6.	Accidental release		
	Environmental protection conduct: Do not sweep or wash into public stretches of water,		
	sewers or sites of unknown discharge paths.		
	After spillage/leakage/gas/ leakage:		
	Clean up immediately with wetting or absorbent material avoiding dusting.		
7.	Handling and storage		
	Handling:		
	Usual precautions for nuisance dust should be observed. Protection against fire and explosion:		
	The product is non-flammable		
	Storage:		
	Store in roofed places at room temperature Keep containers tightly sealed.		
	Flammability Class: nor applicable.		
8.	Exposure controls/personal protection		
	Additional notes for design of plants equipment:		
	No farther details, see sec7 Components with workplace-related limits to be monitored:		
		Unit	
Nu	Designation%Type of dataisance dust100MAK	6 mg/m3	
	TLV/TWA(USA)	10 mg/m3	
Personal protection equipment:			
Respiratory protection:			
An appropriate dust fixer has to be used if a breathable dust liberated.			

Material Safety Data Sheet

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2015/12/16 Drinting data

Printing date: 2015/12/16	Page:2/2		
Trade name: PIGMENT YELLOW 3			
9. <u>Physical and chemical properties</u>			
Appearance: yellow powder Odor: mild			
Melting point: 258°C Relative density:1.6			
Decomposition: NoneFlammability: see 6 handlingMolecular formula: C16H12CI2N4O4Molecular Weight: 395.2			
Molecular formula: $C_{16}H_{12}CI_{2}N_{4}O_{4}$ Tinting strength: 95-105% of the standard Molecular Weight: 395.2 Volatile matter at 105°C: 2.5% max	7		
Soluble matter in water: 1.5% max Oil absorption: 25-35%	L		
Fastness to light:6 Fastness to heat $(^{\circ}C)$:160			
Bleeding resistance water: 4 Bleeding resistance linseed oil: 4			
Bleeding resistance acid: 5 Bleeding resistance alkalis:5			
Bleeding resistance alcohol: 5 Bleeding resistance xylone:4			
Bleeding resistance ethyl acetate: 4			
10. <u>Stability and reactivity</u>			
Hazardous decomposition products			
No decomposition at proper storage and application conditions			
11. <u>Toxicological Information</u>			
	1 6 1		
Because of experience with product mentioned, there are no recognizable hazar	as for numan		
beings, if it is correctly used and applied. 12. Ecological information			
12. <u>Ecological miormation</u>			
Avoid filtration into waster draining or soil.			
13. Disposal considerations			
Uses should acquaint themselves with local regulations.			
Disposal is usually carried out by burying at an approved tip or by incineration			
waste material processor; stack gases may need to be sorubbed (see section 5 abo	ve)		
14. <u>Transport information</u>			
No declaration for transport required.			
15. <u>Regulatory information</u>			
Classified according to the Directives 67/548/EEC, and their varions amendments	and labeled		
as below:	s, and labeled		
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 Paint Journal, August 7/21, 1985.			