# Hangzhou AiBai Chemical Co., Ltd

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## Material Safety Data Sheet

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

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1.	Identification of substance and of the company				
	Trade Name: PIGMENT RED 268				
	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.	<u>Composition/Data on components</u>				
	Substance: Pigment Red 268				
	CAS No: 16403-84-2 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.	First Aid measures				
	After inhalation: Supply fresh air.				
	After eye contact: Flush with plenty of pressure water for 15 minutes, occasionally ra	aising eye lids.			
5	After skin contact: Wash skin with mild soap and water.	-			
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	nt gases. none			
6.	Accidental release				
	Environmental protection conduct: Do not sweep or wash into public stre	etches 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				
	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: Designation % Type of data	Un:4			
Nu	Designation%Type of dataisance dust100MAK	Unit 6 mg/m3			
INU	TLV/TWA(USA)	10 mg/m3			
Рет	rsonal protection equipment:	10 116/1115			
	Respiratory protection:				
	appropriate dust fixer has to be used if a breathable dust liberated.				

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	Printing date: 2016/02/10	Page:2/2			
Tr	ade name: PIGMENT RED 268				
9.	Physical and chemical properties				
	Appearance: Ded powder	Odor: mild			
	Appearance: Red powder Melting point:	Relative density:1.5			
	Decomposition: None	Flammability: see 7 handling			
	Molecular formula: C <sub>25</sub> H <sub>20</sub> N <sub>4</sub> O <sub>3</sub>	Molecular Weight: 424.45			
	Tinting strength: 95-105% of the standard	Volatile matter at 105°C: 2.5%max			
	Soluble matter in water: 1.0% max	Oil absorption: 40%			
	Fastness to light: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: 5				
10	. <u>Stability and reactivity</u>				
	Hazardous decomposition products				
	No decomposition at proper storage and app	plication conditions			
11	<u>Toxicological Information</u>				
		oned, there are no recognizable hazards for human			
10	beings, if it is correctly used and applied.				
12	. <u>Ecological information</u>				
	Avaid filtration into waster durining or sail				
12	Avoid filtration into waster draining or soil. Disposal considerations				
15	<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 license				
	waste material processor; stack gases may n				
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:				
	Warning symbols: None				
	Warning words: None				
	Risk Phrases: None				
	Safety Phrases: None				
1.	. Other information				
16					
16					
16	Listed in EINECS and TSCA inventories.0				
16	Listed in EINECS and TSCA inventories.0 Intended uses: Paints.	hits EH/AO(HSE)			
16	Listed in EINECS and TSCA inventories.0 Intended uses: Paints. References: -(1)Occupational Exposure Lin				
16	Listed in EINECS and TSCA inventories.0 Intended uses: Paints. References: -(1)Occupational Exposure Lin -(2)Deutsche Forschungs gerne				