# 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: 2016/03/09			Page:1/2
1.	<b>Identification of substance</b>	and of the comp	any	
		-		
		ORANGE 73		
	Hangzhou AiBai Chemical C			
	Room 2316, Building 17 Kaiy	yuan California S	unshine Plaza	
	Xiaoshan Hangzhou China		2005200	
	TEL: +86-571-22673158		3885208	
2.	<u>Composition/Data on comp</u>	onents		
	Substance: Pigment Orange	73		
		EEC Symbol: No	ne R-Phrases: None	
3.	Hazards identification	LLC Bymoon rec	ine it i indsets. I tone	
0.	<u>muzurus nemmentem</u>			
	No hazardous effects known			
		nce subject to m	andatory marking in accordan	ce with the EEC
	Directive 67/584/EEC Or am			
4.	First Aid measures			
		y fresh air.		
			re water for 15 minutes, occasionally	raising eye lids.
_		skin with mild soa	o and water.	~
5.	Fire fighting measures			
	Suitable extinguishing med	in no restriction		
			combustion products or result	tant gases none
	Special personal protection			ant gases. none
6.	Accidental release			
	<b>Environmental protection</b>	conduct: Do no	t sweep or wash into public st	tretches of water,
	sewers or sites of unknown d			
	After spillage/leakage/gas/			
L	Clean up immediately with w	vetting or absorbe	nt material avoiding dusting.	
7.	Handling and storage			
	Handler at			
	Handling:		di second	
	Usual precautions for nuisand Protection against fire and		observed.	
	The product is non-flammabl			
	Storage:			
	Store in roofed places at roor	n temperature Ke	ep containers tightly sealed.	
	Flammability Class: nor app		·F ······	
8.	Exposure controls/personal			
		-		
	Additional notes for design	of plants equipr	nent:	
	No farther details, see sec7			
	Components with workplace			<b>TT 1</b>
<b>N</b> T	Designation	<u>%</u>	<u>Type of data</u>	Unit
INU	isance dust	100	MAK	6  mg/m3
De	sonal protection equipment		TLV/TWA(USA)	10 mg/m3
	sonal protection equipment spiratory protection:	•		
	appropriate dust fixer has to b	e used if a breath	able dust liberated	
	uppropriate aust fixer hus to t			

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Tre	Printing date: 2016/03/09		Page:2/2
	de name: PIGMENT ORANGE 73		
9.	Physical and chemical properties		
		Odor: mild	
	Appearance: Orange powder		
	Melting point: 450°C Decomposition: None	Relative density:1.45	
	Molecular formula:C26H28N2O2	Flammability: see 7 handling Molecular Weight: 400.51	
	Tinting strength: 95-105% of the standard		
	Soluble matter in water: 1.5% max	Oil absorption: 65%	
	Fastness to light:7-8	Fastness to heat ( $^{\circ}C$ ):300	
	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	Breeding resistance Agrone.	
10.	Stability and reactivity		
100	<u>Support in a reaction of the second </u>		
	Hazardous decomposition products		
	No decomposition at proper storage and a	pplication conditions	
11.	Toxicological Information		
	Because of experience with product men	tioned, there are no recognizable hazard	s for humar
	beings, if it is correctly used and applied.		
12.	Ecological information		
	Avoid filtration into waster draining or so	il.	
13.	Disposal considerations		
	TT 1 11 '441 1 '411	1	
	Uses should acquaint themselves with loc		1.
	Disposal is usually carried out by burying	g at an approved tip or by incineration b	
14	Disposal is usually carried out by burying waste material processor; stack gases may	g at an approved tip or by incineration b	
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14.	Disposal is usually carried out by burying waste material processor; stack gases may <b>Transport information</b>	g at an approved tip or by incineration b	
	Disposal is usually carried out by burying waste material processor; stack gases may <b>Transport information</b> No declaration for transport required.	g at an approved tip or by incineration b	
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	Disposal is usually carried out by burying waste material processor; stack gases may <b>Transport information</b> No declaration for transport required. <b>Regulatory information</b>	g at an approved tip or by incineration by need to be sorubbed (see section 5 above	e)
	Disposal is usually carried out by burying waste material processor; stack gases may <b>Transport information</b> No declaration for transport required. <b>Regulatory information</b> Classified according to the Directives 67/	g at an approved tip or by incineration by need to be sorubbed (see section 5 above	e)
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