Hangzhou Jiekai Chemicals Co., Ltd.

NO.227, SHIXIN BEILU RD, HANGZHOU, CHINA. Tel: 86-571-83710202 Web: www.jkpigment.com

Material Safety Data Sheet

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

 I. Identification of substance and of the company Trade Name: PIGMENT RED 23 Hangzhou Jiekai Chemicals Co., Ltd. NO.227, SHIXIN BEILU RD, XIAOSHAN DISTRICT, HANGZHOU, CHINA. Tel: 86-571-8371020 Fax: 86-571-82163005 2. Composition/Data on components Substance: PIGMENT RED 23 CAS No: 6471-49-4 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. Eirst Aid measures After inhalation: Supply fresh air. After eve contact: Flush with plenty of pressure water for 15 minutes, occasionally raising eye lids. After skin contact: Wash skin with mild soap and water. 5. Eire fighting media: no restriction 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 spilage/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 Store in roofed places at room temperature Keep containers tightly sealed. Flammability Class: nor applicable. 	Page:1/3				
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	Flammability Class: nor applicable.				

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

	According to 91/155/E		Page:2/
Frade name: PIGMENT	RED 23		
8. <u>Exposure control</u>	s/personal protection	<u>1_</u>	
Additional notes for	design of plants equipr	nent:	
No farther details, se	e sec7		
Components with w	orkplace-related limits	to be monitored:	
Designation	%	Type of data	Unit
Nuisance dust	100	MAK	6 mg/m3
		TLV/TWA(USA)	10 mg/m3
Personal protection	equipment:		
Respiratory protect	ion:		
An appropriate dust f	ixer has to be used if a bi	reathable dust liberated.	
). <u>Physical and che</u>	mical properties		
Appearance: Red powder		Odor: mild	
Melting point: 330-340°C		Relative density:1.4	
Decomposition: None		Flammability: see 7handling	
Molecular formula: C24H17N5O7		Molecular Weight: 487.42	
Tinting strength: 95-105% of the standard		Volatile matter at 105°C: 2.5% max	
Soluble matter in water: 1.5% max		Oil absorption: :35-45%	
Fastness to light:6		Fastness to heat ($^{\circ}C$):120	
Bleeding resistance water: 4		Bleeding resistance linseed oil: 5	
Bleeding resistance acid: 5		Bleeding resistance alkalis:3	
Bleeding resistance alcohol: 4		Bleeding resistance xylone:3-4	
Bleeding resistance e	thyl acetate: 4		
0. <u>Stability and rea</u>	<u>activity</u>		
Hazardous decompo	osition products		
No decomposition a	t proper storage and appl	ication conditions	
1. <u>Toxicological In</u>	formation		
Because of experier	nce with product mention	ed, there are no recognizable	e hazards for huma
-	ctly used and applied.	,	
2. <u>Ecological infor</u>			
Avoid filtration into	waster draining or soil.		
13. <u>Disposal conside</u>	erations_		
Uses should acquain	nt themselves with local r	egulations.	
		an approved tip or by incine	-
waste material proc	essor; stack gases may ne	ed to be sorubbed (see section	on 5 above)

Material Safety Data Sheet

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

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Trade name: PIGMENT RED 23 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 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.