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

Page:1/3 1. Identification of substance and of the company Trade Name: PIGMENT RED 170 Hangzhou Jiekai Chemicals Co., Ltd. NO.227, SHIXIN BEILU RD, XIAOSHAN DISTRICT, HANGZHOU, CHINA. Tel: 86-571-83710202 Fax: 86-571-82163005 2. Composition/Data on components Substance: PIGMENT RED F3RK CAS No : 5786-76-7 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 raising eye lids. 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 resultant 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.

Material Safety Data Sheet

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

ored:	
f data	Unit
	6 mg/m3
WA(USA)	10 mg/m3
st liberated.	
iild	
e density:1.25-1.36	
Flammability: see 7handling	
Molecular Weight: 426.46	
Volatile matter at 105°C: 2.5% max	
Oil absorption: :45-78	
Fastness to heat ($^{\circ}$ C):180	
Bleeding resistance linseed oil: 5	
Bleeding resistance alkalis:5	
-	
•	
itions	
no recognizable haza	rds for huma
	-
1	g resistance xylone:4

Material Safety Data Sheet

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

Page:3/3

Trade name: PIGMENT RED 170 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.