

Address: Jincheng Road, Xiaoshan, Hangzhou, Zhejiang, ChinaPC CODE: 311201Tel: +86-571-22860158Fax: +86-571-22860159Website: www.sypigment.comEmail: sy@sypigment.com

Material Safety Data Sheet

According to Directive 91/155/EEC

PIGMENT RED 2

(PR2)

1. SUBSTANCE/PREPARATION AND COMPANY

Chemical characterization:

Company:

SY CHEMCIAL CO., LTD. Add.: Jincheng Road, Xiaoshan, Hangzhou, China Emial: sy@sypigment.com Tel:+86-571-22860158 Fax:+86-571-22860159

2. <u>COMPOSITION/INFORMATION ON INGREDIENTS</u>

Chemical nature:	
Chemical Formula:	$C_{23}H_{15}Cl_2N_3O_2$
C.I.No.:	12310
C.A.S.No.:	6041-94-7

3. HARZARD INENTIFICATION

Critical hazards to man and the environment: None

4. FIRST-AID MEASURES

General advice:	Remove contaminated clothing.
If inhaled:	Keep patient calm, remove to fresh air and treat symptomatically
On skin contact:	Wash with soap and water, if symptoms occur, consult physician
On contact with eyes:	Wash affected eyes for at least 15 minutes under running water with eyelids held open,
	consult an eye specialist
On ingestion:	Rinse month and then drink plenty of water

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Water spray, dry extinguishing media, foam

Extinguishing media which must not be used for safety reasons

High volume water jet

Exposure hazards

Contaminated water and soil must be disposed of conform to local regulations. Sufficient measures must be taken to retain water used for extinguishing.



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Special protective equipment for firefighters

Wear full and thick protective clothing. Wear self-contained breathing apparatus.

Hazardous decomposition products

Oxides of carbon, Toxic gases/vapours

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Do not breathe dust
Environmental precautions:	Do not let product enter drains. Avoid dust formation.
Method for cleaning up:	Contain with dust binding material and dispose.

7. HANDLING AND STORAGE

Handling: Breathing must be protected when large quantities are decanted without local exhaust ventilation.

Protection against fir and explosion:

	Take precautionary measures against static discharges.
Storage:	Keep tightly closed in a dry, cool and well ventilated place, direct sources of heat must be
	avoided and open containers must be allowed to stand over extend periods of time. Position
	containers so that any labeling information on the container is visible.
Caution:	Keep this product well sealed. Keep in cool, dry place. Close containers immediately after
	use.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Additional information on the lay-out of technical plant(See 7)

Personal protective equipment

Technical measures/Precautions

		No special precautions required
-		

Respiratory protection: Do not breathe dust

Eye protection: Goggles

General safety and hygiene measures:

The usual precautions for the handling of chemicals must be observed

9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	dry powder
Colour:	RED
Odour:	Odourless
Change in physical state:	N/A
Melting point/melting rang:	High melting point



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14. TRANSPORT INFORMATION

Not classified as hazardous under transport regulations.

15. <u>REGULATORY INFORMATION</u>

Labeling according to EEC directives Not subject to labeling National legislation/ regulations Water hazard class: generally non water hazardous

16. OTHER INFORMATION

N/A=not application N.D.A.=no data available