

ARIHANT CHEMICAL CORPORATION & J.J ENTERPRISE

For paints / inks / plastic / Rubber industries Raw material available with us under self import / Manufacturing / Trading.

MATERIAL SAFETY DATA SHEET: - PIGMENT YELLOW - 13

01 First-aid measures.

- **1 General procedures:** Remove contaminated clothing.
- 2 **Inhalation :** If symptoms due to inhalation of dust are observed **:** remove person to fresh air, seek medical advice.
- **3 Skin contact :** After contact with skin, wash skin water and soap.
- **Eye contact :** After contact with eyes, rinse immediately with plenty of water and seek medical advice.
- **5 Ingestion :** If swallowed, rinse mouth with plenty of water and give water to drink. Seek medical advice.

02 Fire-fighting measures.

01	Extinguishing media	: Waterspray, foam, dry chemical, carbon dioxide (CO2).
02	Protective equipment	: Self containing breathing apparatus.
3	Special exposure Hazardous	: If involved in a fire the product may emit toxic/irritant
		fumes. (CO. Nox).
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03	Accidental release measures.	
	01Personal protection	: Avoid inhalation of dust.
	02Environmental protection	: Prevent entry into sewers, water sources of soil.
	03Cleaning measures	: Sweep up dry and put in a drum for disposal.
		Remove remainders with running water and detergent.

04 Handling and Storage.

- **01 Handling** : Maintain appropriate ventilation in storage- and working place.
- 2 Fire and explosion precautions: Keep away from open fire and sources of ignition.
- **03 Storage** : Keep container tightly closed and store in dry and cool conditions.

05 Exposure controls / personal protection.

01Substances with exposure limits: Total dust : 10 mg/m3.

2	Personal protection:	
	Respiratory protection	: Avoid inhalation of dust. Dust mask recommended.
	Skin protection	: Impervious gloves. (PVC, rubber, neoprene)
	Face protection	: Safety glasses.
	General measures	: Store handle and use in accordance with good industrial hygiene practices when handling with chemicals.
_		hygiene practices when handling with themicals.

06 Physical and chemical properties.

	01	Physcal form	:	POWDER
	02	Colour	:	YELLOW
	03	Odour	:	None.
	04	Change of physical form	:	See 09.05 upto 09.10 incl.
	05	Boiling point / boiling range	e :	n.a.
	06	Point of solidification	:	n.a.
	07	Melting point/melting range	e:	Not known.
	08	Flash point	:	n.a.
	09	Flammability	:	Not known.
	10	Decompositon temperature	:	Not known.
	11	Explosive properties	:	n.a.
	12	Vapour pressure	:	n.a.
	13	Relative density	:	n.a.
	14	Bilk density	:	Not known.
	15	Solubility in water	:	Insoluble
07	Physic	cal and chemical properties.		
•••	01	Solubility in other solvents	:	n.a.
	02	pH-value		6-8
	03	Partition Ceofficient (n-octa	nol/wa	ter): Not known.
	04	Viscosity	:	n.a.
		-		
08	Stabili	ty and reactivity.		

01	Stability	:	More than 200°C
02	Materials to avoid	:	None.
03	Conditions to avoid	:	None known.
04	Hazardous reactions	:	None

09 Toxicological information.

	01 02 03 04 05	Acute toxicity, LD50/oral/rat Primary skin irritation/rabbi Primary eye irritation/rabbit Inhalation risk Sensitization risk	: : : : : : : : : : : : : : : : : : : :	Not effective upto 2400 mg Not irritating n.d.a. n.d.a. n.d.a.
)	Ecol	ogical information.		
	01	Biodegradability	:	n.a.
	02	Ecotoxicity	:	See 12.11 and 12.20
	03	Fish toxicity	:	n.d.a.
	04	Toxicity to bacteria in effluent	:	n.a.

11 Disposal considerations.

- **01 Product** : Product should be disposed of by land-fill or incineration plant at an authorized site in accordance with local regulations.
- **02 Packings :** Clean packing can be re-used. Uncleaned packing should be disposed of the same way as the product.

12 **Transport information.**

Product is not classified as dangerous for transport. Additional information : Keep away from foodstuffs.

13 **Regulations.**

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1 Classification acc. To EC directives :

Not classified as hazardous substance according to the classification, Packing and Labelling of Dangerous Substances Regulations (EC Council Directive 67/548/EEC and 88/379/EEC. Amended).

2 National Regulations :

WGK (Water Pollution Class) : not known Classification according to the German Water Resources Act.

14 **Other information.** n.a. : not applicable n.d.a. : not data available

Last revision d.d. : Jan. 2011 Version : 1.

This product should be stored, handle and used in accordance with good industrial hygiene practices and in conformity with any legal regulations. The information contained herein is based on the present state of our knowledge and is intended to describe our product from a point of view of health and safety requirements. It should not therefore be construed as guaranteeing specific properties.

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