



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 :- Zinc Phosphate

1. Identification of Substance, Preparation and Company

- *Product Details*

Zinc Phosphate

- *Manufacturer/Supplier*

Arihant Chemical Corporation.

24/5, Krishna kunj bldg, behind arora

:Arora cinema, opp. Sahakari bhandar

Sewari wadala road, Matunga (C.R) Mumbai- 40019.

CELLULAR:-9820142066 – 9029042066

info@arihantchemcorp.com or nilesh@arihantchemcorp.com

2. Composition on Components

- *Chemical*

Composition: Tetrahydrate Zinc Phosphate $Zn_3(PO_4)_2 \cdot 2H_2O$

- *CAS No.:* 7-779-90-00

- *C. No.:* 77964

Regd Off: - Plot no 24 Block no .5, 1st floor, Behind Aurora cinema , opp Sahakari bhandar, Matunga (C.R) Mumbai – 400019

Administration /correspondence Office :- Plot No. 319, Room No.3, Ranchoddas Terrace building ,sir Bhalchandra Road, opp Hira House, Near Chhatre Maternity Hospital, Matunga (C.R) Mumbai – 400019 Tel :- +91 22 24148378 / 24146390

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3. Hazardous identification

- *Danger:*
No hazardous effects known on human beings.

4. First Aid And Measures

- *After Inhalation:*
If inhaled, move to fresh air. Aid in breathing, if necessary, and get medical attention.
- *After Eyes Contact:*
Flush eyes with flowing water if irritation develops, consult an oculist.
- *After Skin Contact:*
Wash affected skin with soap and water.
- *After Ingestion:*
If swallowed, induce vomiting immediately as directed by the medical personnel.

5.

- *Suitable extinguishing Media:*
No restriction

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6. Special Protective Equipment

No Specific Requirement

7. Accidental Releases Measure

- *Personal Precautions:*
Cleanup with the appropriate personal equipment

8. Environmental Precaution

- Do not sweep or wash in public stretches of water, of unknown discharge in respect with legal regulations.

9. Handling and storage

A moderately dry, well-ventilated area is considered adequate for handling and storage. Use proper personal equipments. Direct sources of heat must be avoided. Wash thoroughly after handling, keep away from food and feed products. Keep container closed.

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10. Physical & chemical Properties

Image

Form:	Powder
Colour:	White
Odour:	Odourless
Relevant Safety Data Change in Condition Melting Point:	900°C
Flash Point: Flammability: Explosive Properties:	Not applicable
Vapour Pressure:	Not applicable
Specific Gravity:	Not applicable
Solubility in water (20°C): pH value:	3.3 0.03 g/l

11. Stability and Reactivity

Stable under normal conditions of storage and use. Dust explosions are possible. Hazardous decomposition products are none (in case of proper processing).

12. Toxicological information

No hazard to human being when properly used.

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13. Ecological information Do not mix with wastewater.

14. Disposal considerations

Aerial

The product is practically insoluble in water and can be separated by sedimentation or filtration process. Avoid infiltration in wastewater drainage or soil.

15. Regulatory information

To our present knowledge the product is not a substance subject to mandatory marking in accordance with EEC-Directive 67/548/EEC and 93/72/EEC.

16. Other information

Department issuing data specifications sheet:

- Products safety department:**

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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