

Offic Add:- 303/304 Murlidhar complex, Opp Fathepura Post offic, Bhattha, Paldi, Ahmedabad- 3800 007 Gujarat, INDIA.

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Factory: Plot No.184-186, Nr. Clearis Life Science, Vill Chacharwadi vasana, Sarkhej bavla highway, TA, Sanand, Dist. Ahmedabad- 382 213 Gujarat, INDIA. Teli: +91 2717 294247 / 7817 013055 +91 9979317523 Websight: www.jaydinesh.com

MATERIAL SAFETY DATA SHEET Ammonium Para Tungstate

1: MANUFACTURER'S INFORMATION

Manufactured by: Jay Dinesh Chemicals, Survey No. 184 to 186, Nr. Claris Village Chacharawadi – Vasna, Sarkhej Bawla Highway, Ta. Sanad, Dlst. Ahmedabad–382213.

2: Chemical Composition and Information on Ingredients

Chemical name: Ammonium Para Tungstate
Chemical formula: (NH4)10(H2W12O42)·4H2O

CAS NO: 11120-25-5

Molecular weight: 3132.2 g/mol

HSN code: 26110000

3: Hazards Identification

Acute inhalation: May cause respiratory irritation Eyes: Causes serious eye irritation.

Skin: Causes skin irritation

Ingestion: Expected to be a low ingestion hazard.

Explanation of carcinogenicity: None of the compounds in this product is listed by iarc ntp, or osha as a carcinogen.

Signs and symptoms of

overexposure:

Eye irritation.

4: First Aid Measures

Eye contact: Flush eyes with water as a precaution.

Skin contact: Wash off with soap and plenty of water. Consult a physician.n

Inhalation: If breathed in, move person into fresh air. If not breathing, give artificial respiration.

Consult a physician.

Ingestion: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

5: Fire and Explosion Data

Flammability of the Product: Non flammable.

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment.

Explosion hazard Not applicable.

Fire & explosive hazards: Use water spray or fog for cooling exposed containers. Exercise caution when

fighting any chemical fire. Prevent fire-fighting water from entering environment.

Fire fighting equipment: Wear self-contained breathing apparatus, pressure demand And full protective gear.

Special Remarks on Fire Do not enter fire area without proper protective equipment, including respiratory

Hazards: protection.



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6: Accidental Release Measures

Small Spill: Dilute with water and mop up, or absorb with an inert dry material and place in an

appropriate waste disposal container.

Large Spill: Confine area to qualified personnel. wear proper protective equipment. Stop leak if

Safe to do so. Absorb with Dry earth, sand or other non-combustible material. Do not get water inside container. Do not touch spilled material. Use water spray curtain to divert vapor drift. Prevent entry into sewers, basements or confined areas; dike if

needed. Call for assistance on disposal.

7: Handling and Storage

Handeling: Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Provide

appropriate exhaust ventilation at places where dust is formed.

Storage: Store in cool place. Keep container tightly closed in a dry and well-ventilated place.

8: Exposure Controls/Personal Protection

Engineering controls: Emergency eye wash fountains should be available in the immediate vicinity of any

potential exposure.

Personal protection: Gloves. Safety glasses. Dust production: dust mask with filter type P1.

Personal protection in case of a

large spill:

Splash goggles. Full suit. Vapor respirator. Boots. Gloves. A self contained

breathing apparatus should be used to avoid inhalation of the product. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this

Exposure Limits: Not available.

9: Physical and Chemical Properties

Physical state and appearance: Solid Color: white

pH (1% soln/water):

Boiling point:

No data available

No data available

Melting point Melting point/range: > 300 °C - lit

Decomposition temperature:

Specific gravity:

Vapor pressure:

Vapor density:

Dispersion properties:

No data available

No data available

No data available

Solubility: soluble

10: Stability and Reactivity Data

Reactive: None



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Not established. Chemical stability Not established. Possibility of hazardous recations No data available Conditions to avoid Polymerization: Not established.

11: Toxicological Information

Not available. Dermal Not available. Not available. Inhalation Chronic / carcinogenicity: Not available. Teratology: Not available. Reproduction: Not available. Mutagenicity: Not available.

12: Ecological Information

Ecotoxicity: Not available. BOD and COD: Not available.

Possibly hazardous short/long term degradation products are to be expected. Products of biodegradation: The products of degradation are more toxic.

Toxicity of the products of

biodegradation:

Special remarks on the products Not available.

of biodegradation:

13: Disposal Considerations

Waste disposal: Dispose in a safe manner in accordance with local/national regulations. Dispose of

contents/container to comply with local, state and federal regulations.

Other precautions: Avoid release to the environment.

14: Transport Information

Dot classification: Not required. Identification: UN 3089 4.1/PG 2

Special provisions for transport: Not available

15. Regulatory information

The product listed on this msds has been classified in accordance with the hazard criteria of the government controlled products regulations. this msds contains all information required by those regulations.

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16: Other Information:

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Central Drug House (P) Ltd and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product. See www.cdhfinechemical.com for additional terms and conditions of sale.