

MATERIAL SAFETY DATA SHEET

1.IDENTIFICATION OF PRODUCT AND COMPANY

Product name: p-Aminobenzoyl benzamide

Intended use:in various industrial applications

Product code :pigments intermediates

2.COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization

Pigments intermediates , p-Aminobenzamide

3. HAZARDS IDENTIFICATION

Absolutely Non hazardous & stable products

4.FIRST AID MEASURES

General information:

Remove contaminated clothing and dispose of safety skin contact.

In case of contact with skin ,wash off immediately with soap and water.

Eye contact:

Rinse thoroughly with plenty of fresh water.

Ingestion:

Gargle with warm water.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

Not required as non hazardous

Special hazards from the substance itself ,its combustion products or from its vapors:

Not applicable

Special protective equipment for fire-fighting:

Not required

6. ACCIDENTAL RELEASE MEASURES:

Methods for cleaning up/taking up:

Pick up with absorbent material (e.g., sand kieselgur ,acid binder ,universal binder ,sawdust).

When picked up, treat material as prescribed under heading “Disposal” .

7.HANDLING AND STORAGE

Handling:

No special measures necessary.

Storage:

As per the standard products to be stored.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal protective equipment:

Hygiene measure :Keep away from foodstuffs and beverages.

Wash hands before breaks and after work.

Clean skin thoroughly after work ;apply skin cream.

Hand protection : protective gloves

Eye protection : Safety glasses

9. PHYSICAL AND CHEMICAL PROPERTIES

CAS.No. :74441-06-8

Appearance : Off white powder powder

Form : Off white powder form

Assay purity (HPLC) :99.00% min

Molecular weight:255

Structure Formula: $C_{14}H_{13}N_3O_2$

Data relevant to safety

10. STABILITY AND REACTIVITY

Thermal decomposition Will not occur

Hazardous reactions: None

Hazardous decomposition products: None

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity (data not available)

12. ECOLOGICAL INFORMATION

Further ecological information

Remarks: No data can be given due to the product's insolubility in water.

13. DISPOSAL CONSIDERATIONS

Product:

In accordance with current regulations may be taken to waste disposal site or incineration plant ,after consultation.

With site operator and /or with the responsible authority.

Uncleaned packaging:

Contaminated packaging should be emptied as far as possible and after appropriate cleansing may be taken for reuse.

14. TRANSPORT INFORMATION

Road transport :

ADR: Non-hazardous goods

RID: Non-hazardous goods

Inland waterways transport:

ADNR Non-hazardous goods.

Marine transport:

IMDG/UN Non-hazardous goods

Air transport:

ICAO/IATA-DGR Non-hazardous goods

DESPATCH BY POST: permitted.

15. REGULATORY INFORMATION

Non-flammable , non-hazardous ,insoluble in water.

16. OTHER INFORMATION

This information is based on our present state of knowledge .It should not therefore ,be construed as guaranteeing specific properties of the products described or their suitability for a particular application.

