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## Material Safety Data Sheet

### Section 1. Product Identification

**Product Name** Neu Amide PA-800

**Product Type** Polyamide resin

**Product Use** Apply to the preparation of various kinds of gravure ink used in printing on polyethylene, polypropylene, terylene, cellophane.

### Section 2. Hazardous Ingredients

The composition of this product is not hazardous as defined above.

### Section 3. Hazards Identification

**Potential Health Effects** : skin contact is expected to be the primary routes of occupational exposure to this material. As a finished product, it is a synthetic high molecular weight polymer. Due to its chemical and physical properties, this material does not require special handling other than the good industrial hygiene and safety practices employer with any industrial material of this type.

### Section 4. First Aid Measures

First aid is normally required.

### Section 5. Fire Fighting Measures

**Flash point** : N.A

**Flammable Limits, Upper** : N.A

**Lower**: N.A.

**Extinguishing Media** : Use carbon dioxide, foam or dry chemical.

### Section 6. Accidental Release Measures

Accidental normally not occur.

### Section 7. Storage and Handling

**Packing** : Knitted sack lined with plastic.

**Storage** : store in a cool and dark place. This material is not hazardous under normal storage condition.

### Section 8. Personal Protection

**Exposure Limit**

There are no ACGIT TLV or OSHA PEL established for this product.

**Skin**

Exercise good industrial hygiene to minimize skin contact.

### Section 9. Physical and Chemical Properties

**Physical State Solid**

**Form/Appearance** Yellowish granular

Density(kg/m<sup>3</sup>) About 972  
Melting Point ≥80  
Freezing Point N.A  
Boiling Point N.A  
Solubility In Water(%) Insoluble  
Solubility In Other Materials Benzene And Alocchol

## **Section 10. Stability and Reactivity**

### **General**

This product is stable compound

### **Incompatibility**

Not Applicable

### **Hazardous Decomposition Product**

None..

### **Hazardous Polymerization**

Will not occur.

## **Section 11. Toxicological Information**

No data are available.

## **Section 12. Ecological Information**

No data are available.

This product has not been evaluated for its ecotype.

## **Section 13. Disposal Consideration**

### **General**

This product must be disposed of in accordance with all applicable federal, state and local regulations.

### **Waste Management**

. Contact state or local environmental agency for specific rules.

## **Section 14. Transport Information**

Not regulated by DOT

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