# SAFETY DATA SHEET

**Creation Date** 02-Sep-2010 **Revision Date** 14-Feb-2020 **Revision Number** 2

## 1. Identification

**Product Name** **4-Aminophenol**

**Cat No. :** **A13581**

**Precautionary Statements**
**Prevention**
Obtain special instructions before use
Do not handle until all safety precautions have been read and understood
Wear protective gloves/protective clothing/eye protection/face protection
Wash face, hands and any exposed skin thoroughly after handling
Do not eat, drink or smoke when using this product
Do not breathe dust/fume/gas/mist/vapors/spray
Use only outdoors or in a well-ventilated area
**Response**
IF exposed or concerned: Get medical attention/advice
Call a POISON CENTER or doctor/physician if you feel unwell
**Inhalation**
Call a POISON CENTER or doctor/physician if you feel unwell
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
**Ingestion**
IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell
Rinse mouth
**Storage**
Store locked up
**Disposal**
Dispose of contents/container to an approved waste disposal plant
**Hazards not otherwise classified (HNOC)**
Very Td(r) Tj 60 0 Td(o) Tj 100 0d(d) Tj 1111111111111s20831 2080;2

## 9. Physical and chemical properties

| | |
|---|---|
| **Physical State** | Solid |
| **Appearance** | Beige |
| **Odor** | Rotten-egg like |
| **Odor Threshold** | No information available |
| **pH** | No information available |
| **Melting Point/Range** | 187 - 191 °C / 368.6 - 375.8 °F |
| **Boiling Point/Range** | 284 °C / 543.2 °F @ 760 mmHg |
| **Flash Point** | 189 °C / 372.2 °F |
| **Evaporation Rate** | Not applicable |
| **Flammability (solid,gas)** | No information available |
| **Flammability or explosive limits** | |
| **Upper** | No data available |
| **Lower** | No data available |
| **Vapor Pressure** | 0.4 hPa @ 110 °C |
| **Vapor Density** | Not applicable |
| **Specific Gravity** | No information available |
| **Solubility** | 15 g/L @ 20 °C |
| **Partition coefficient; n-octanol/water** | No data available |
| **Autoignition Temperature** | 250 °C / 482 °F |
| **Decomp** | |

hazardous waste. Chemical waste generators must also consult local, regional, and national hazardous waste regulations to ensure complete and accurate classification.

## 14. Transport information

**DOT**

| | |
|---|---|
| **UN-No** | UN2512 |
| **Proper Shipping Name** | AMINOPHENOLS |
| **Hazard Class** | 6.1 |
| **Packing Group** | III |

**TDG**

| | |
|---|---|
| **UN-No** | UN2512 |
| **Proper Shipping Name** | AMINOPHENOLS |
| **Hazard Class** | 6.1 |
| **Packing Group** | III |

**IATA**

| | |
|---|---|
| **UN-No** | UN2512 |
| **Proper Shipping Name** | AMINOPHENOLS |
| **Hazard Class** | 6.1 |
| **Packing Group** | III |

**IMDG/IMO**

| | |
|---|---|
| **UN-No** | UN2512 |
| **Proper Shipping Name** | AMINOPHENOLS |
| **Hazard Class** | 6.1 |
| **Packing Group** | III |

## 15. Regulatory information

**United States of America Inventory**

| | |
|---|---|
| **CERCLA** | Not applicable |
| **California Proposition 65** | This product does not contain any Proposition 65 chemicals. |
| **U.S. State Right-to-Know Regulations** | Not applicable |

**U.S. Department of Transportation**

| | |
|---|---|
| Reportable Quantity (RQ): | N |
| DOT Marine Pollutant | N |
| DOT Severe Marine Pollutant | N |

| | |
|---|---|
| **U.S. Department of Homeland Security** | This product does not contain any DHS chemicals. |

**Other International Regulations**

| | |
|---|---|
| **Mexico - Grade** | No information available |

## 16. Other information

| | |
|---|---|
| **Prepared By** | Health, Safety and Environmental Department<br>Email: tech@alfa.com<br>www.alfa.com |
| **Creation Date** | 02-Sep-2010 |
| **Revision Date** | 14-Feb-2020 |
| **Print Date** | 14-Feb-2020 |
| **Revision Summary** | SDS authoring systems update, replaces ChemGes SDS No. 123-30-8/2. |

**Disclaimer**

**The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text**

**End of SDS**