

# **ALPHA-NAPHTHOLBENZEIN INDICATOR GRADE, 29109-9**

## **MSDS Number**

**BSCCD** 

#### **National Stock Number**

6810-00N044566

#### **Product Name**

ALPHA-NAPHTHOLBENZEIN INDICATOR GRADE, 29109-9

#### Manufacturer

ALDRICH CHEMICAL

# **Product Identification**

Product ID:ALPHA-NAPHTHOLBENZEIN INDICATOR GRADE, 29109-9

MSDS Date:02/11/1993

FSC:6810 NIIN:00N044566

MSDS Number: BSCCD **Responsible Party** 

ALDRICH CHEMICAL

MILWAUKEE, WI 53201

US

Emergency Phone: 414-273-3850

Info Phone: 414-273-3850

Cage: 60928 **Contractor** 

ALDRICH CHEMICAL CO INC

355

MILWAUKEE, WI 53233

US

414-273-3850 Cage: 60928

## **Ingredients**

ALPHA-NAPHTHOLBENZEIN, INDICATOR GRADE

CAS: 6948-88-5 OSHA PELN/K ACGIH TLV: N/K

#### **Hazards**

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: ACUTE: MAY BE HARMFUL BY INHALATION, INGESTION, OR SKIN ABSORPTION. CAUSES EYE AND SKIN IRRITATION. MATERIAL IS IRRITATING TO MUCOUS MEMBRANES AND UPPER RESPIRATORY TRACT. TO THE BEST OF MFR KNOWLEDGE, THE CHEMICAL, PHYSICAL, AND TOXICOLOGICAL PROPERTIES HAVE NOT BEEN THOROUGHLY INVESTIGATED.

Explanation of Carcinogenicity: NOT RELEVANT Effects of Overexposure: SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

### First Aid



First Aid: EYES: IMMED FLUSH WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. SKIN: IMMED FLUSH WITH SOAP AND COPIOUS AMOUNTS OF WATER. WASH CONTAMINATED CLOTHING BEFORE REUSE. INHAL: REMOVE TO FRESH AIR. IF NOT BREATHING GIVE ARTF RESP. IF BREATHING IS DIFFICULT, GIVE OXYGEN. INGEST: WASH OUT MOUTH W/WATER PROVIDED PERSON IS CONSCIOUS. CALL A PHYSICIAN.

## Fire Fighting

Extinguishing Media: WATER SPRAY. CARBON DIOXIDE, DRY CHEMICAL POWDER OR APPROPRIATE FOAM.

Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EOUIPMENT.

Unusual Fire/Explosion Hazard: EMITS TOXIC FUMES UNDER FIRE CONDITIONS.

#### **Accidental Release**

Spill Release Procedures: WEAR NIOSH/MSHA APPROVED SCBA, RUBBER BOOTS AND HEAVY RUBBER GLOVES. SWEEP UP, PLACE IN A BAG AND HOLD FOR WASTE DISPOSAL. AVOID RAISING DUST. VENTILATE AREA AND WASH SPILL SITE AFTER MATERIAL PICKUP IS COMPLETE.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

#### Handling

Handling and Storage Precautions: AVOID CONTACT AND INHALATION. DO NOT GET IN EYES, ON SKIN/CLTHG. IRRITANT. KEEP TIGHTLY CLOSED. STORE IN A COOL DRY PLACE.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

#### **Exposure Controls**

Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR.

Ventilation: MECHANICAL EXHAUST REQUIRED.

Protective Gloves: RUBBER GLOVES.

Eye Protection: ANSI APPR CHEM SFTY GOGG .

Other Protective Equipment: SAFETY SHOWER AND EYE BATH.

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

### **Chemical Properties**

HCC:N1

Melt/Freeze Pt:M.P/F.P Text:250F,121C

Appearance and Odor: ORANGE-BROWN POWDER

### **Stability**

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: TOXIC FUMES OF: CARBON MONOXIDE,

CARBON DIOXIDE.

## **Disposal**

Waste Disposal Methods: DISSOLVE/MIX MATL W/A COMBUSTIBLE SOLV & BURN IN A CHEMICAL INCINERATOR EQUIPPED WITH AN AFTERBURNER AND SCRUBBER. OBSERVE ALL FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.