

MATERIAL SAFETY DATA SHEET

SECTION I – IDENTIFICATION OF PRODUCT

Trade Name: All Purpose NAS-12

EMERGENCY TELEPHONE NUMBERS: 800-900-4044 Poison Control Center (human health)
800-424-9300 CHEMTREC (transportation & spills)

PRODUCT HAZARD RATING: Health = 1, Flammability = 0, Reactivity = 0
(Rating Legend: 4 = Extreme, 3 = High, 2 = Moderate, 1 = Slight, 0 = Insignificant)

National Allergy Supply Inc.
1620-D Satellite Blvd.
Duluth, GA 30097
800-522-1448

Date Prepared: February 15, 2006
Contact Person: Sondra Cooley

SECTION II – HAZARDOUS INGREDIENT DATA

Contains: Tetrapotassium Pyrophosphate Anhydrous: Less than 2%
Ethylenediaminetetraacetic Acid: less than 2%
Contains no other ingredients known to be hazardous as defined by OSHA 29 CFR 1910.1000 (subpart Z) and OSHA CFR 29 1910.0200.

SECTION III – PHYSICAL DATA

Boiling Point: 212° F.
Vapor Pressure (mm Hg.): Not Applicable
Solubility in Water: Complete
Evaporation Rate (n-Butyl Acetate = 1): < 1
Appearance and Odor: Yellow liquid with mild odor

Specific Gravity (H₂O=1): 1.033 at 25°C
Vapor Density (Air = 1): Not Applicable
Melting Point: Not applicable
PH (as is): 8.50

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point: None
LEL: Not Applicable

Flammable Limits: Not Applicable
UEL: Not Applicable

Extinguishing Media: Water, Dry Chemical, CO₂, or alcohol foam. Fire and heat may drive off water leaving a chemical that may burn.

Special Fire Fighting Procedures: When fighting fire in a confined space, wear self-contained breathing apparatus. Cool fire exposed containers with water spray to prevent rupture.

Unusual Fire and Explosion Hazards: None known.

SECTION V – HEALTH HAZARD DATA

Health Hazards: No long-term hazards known.

Skin: May irritate skin due to PH.

Eyes: May irritate eyes.

Inhalation: Avoid breathing spray mist.

Ingestion: No significant health effects expected if only small amounts are swallowed.

Signs & Symptoms of Exposure: Irritation.

Medical Conditions Generally Aggravated by Exposure: None known

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This product does not contain any ingredient known to be a human carcinogen.

NTP: No IARC: No OSHA: No

EMERGENCY AND FIRST AID PROCEDURES

Skin: Flush with plenty of water. Wash clothing before re-use.

Eyes: Flush with water for 15 minutes. Contact physician if needed.

Inhalation: If discomfort occurs, move to fresh air. See physician if discomfort continues.

Ingestion: Immediate first-aid is not likely required. Call Poison Control Center for advice.

SECTION VI – REACTIVITY DATA

Stability: Stable under normal conditions.

Conditions to avoid: None

Hazardous Decomposition: None

SECTION VII – SPILL OR LEAK PROCEDURES

If material is released or spilled: Absorb with inert material.

Waste Disposal Method: Dispose of in accordance with local, state and federal regulations.

SECTION VIII – CONTROL MEASURES

Respiratory Protection: None necessary.

Ventilation: None necessary.

Protective Gloves: If skin is sensitive, wear latex/rubber gloves.

Eye Protection: None needed under normal conditions.

Protective Clothing: Avoid prolonged contact with skin. May cause drying or chapping of skin.

SECTION IX – SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: Handle in accordance with good industrial hygiene and safety practices. Avoid contact with skin and eyes. Do not ingest. Avoid breathing mist. Store above 32°F.

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