

Water Valley Plant

The law requires BW to properly dispose of all materials in its plants and to identify and advise employees of the hazardous materials to which they are exposed in the plant. It is necessary to look at all products that are used in this plant and evaluate new products before they enter the plant for use.

INSTRUCTIONS: Please complete the following information on the product to be reviewed. Give the completed form and attachments to:

Pam Toler

Safety & Environmental Director

PRODUCT NAME: Amdro Fire Ant Bait
MANUFACTURER: BASF
QUANTITY NEEDED: 1 lb. container

ATTACH MATERIAL SAFETY DATA SHEET AND COMPLETE PURCHASE REQUEST.

IS THIS PRODUCT BEING USED ON A TRIAL BASIS? YES NO

(IF YES) HOW LONG WILL THE TRIAL LAST? _____

(IF YES) WHAT PRODUCT? _____

BRIEFLY EXPLAIN THE REASON FOR INTRODUCING THIS PRODUCT INTO THE PLANT.

This will be used outside the plant to kill fire ants.

WHAT DEPARTMENT AND PRODUCT LINE WILL THIS CHEMICAL BE USED IN? DESCRIBE THE PROCESS.

The maintenance dept. will distribute.

SUBMITTED BY: Vicki Shelton DATE: 06/21/06 DEPARTMENT: Purchasing-702

PHONE #: 5741

CHEMICAL REVIEW COMMENTS: _____ Accept Reject

Herbert A. Loyer
Approval Signature

IS A FOLLOW-UP ON THIS PRODUCT REQUIRED? (TRIAL BASIS) YES NO

MSDS - Material Safety Data Sheet

Product Name: Amdro Fire Ant Bait

MSDS No.: 0000723

I. Basic Information:

Manufacturer: BASF Corporation

Address:

City, ST Zip:

Emergency Contact:

Emergency Telephone Number:

Contact:

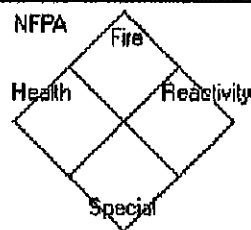
Information Telephone Number:

Last Update:

Expiration Date:

Chemical State: Liquid Gas Solid

Chemical Type: Pure Mixture



Health
Flammability
Reactivity
Pers. Protection

II. Ingredients:

Trade Secret

CAS No.	Chemical Name	% Range	EHS	IARC	SARA	OSHA	ACGIH	Other Limits
			NTP	SUB Z	313	PEL	TLV	
67485-29-4	Hydramethylnon							

III. Hazardous Identification:

Hazard Category:

Acute Chronic Fire Pressure Reactive

Hazardous Identification Information:

IV. First Aid Measures:

Route(s) of Entry:

Health Hazards (Acute and Chronic):

Signs and Symptoms:

Medical Conditions Generally Aggravated by Exposure:

Emergency and First Aid Procedures:

Ingestion: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Get medical attention.

Skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

Eyes: Flush eyes with plenty of water. Call MD if irritation persists.

Inhalation: Move person to fresh air.

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Other Health Warnings:

V. Fire Fighting Measures:

Flash Point: >220F Lower Explosive Limit: Upper Explosive Limit:

F.P. Method:

Fire Extinguishing Media: Use water fog, foam, CO2, or dry chemical extinguishing media.

Special Fire Fighting Procedures:

Unusual Fire and Explosion:

Organic dusts may form an explosive dust/air mixture. Class St-1 explosive dust.

VI. Accidental Release Measures:

Steps to be Taken in Case Material is Released or Spilled:

Small spill: Wear personal protective equipment as specified on the label.
Solid spill: Sweep solid into a drum for re-use or disposal. Remove personal protective equipment and decontaminate it prior to re-use.

VII. Handling and Storage:

Precautions to be Taken:

Store in a cool, dry, secure place and Keep The Container Tightly Closed.
Use Product within 3 months of opening container.

Other Precautions:

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

Personal Protective Equipment:

Chemical goggles, gloves

IX. Physical and Chemical Properties:

Boiling Point: 185C

Melting Point:

Evaporation Rate (Butyl Acetate = 1):

Vapor Pressure (mm Hg.):

Specific Gravity (H2O = 1):

Vapor Density (AIR = 1):

Solubility in Water:

Appearance and Odor: Mustard color granules, vegetable oil odor

Other Information:

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X. Stability and Reactivity:

Stability:

stable

Incompatibility (Materials to Avoid):

Store in original container in cool, dry, well ventilated place away from ignition sources, heat or flame.

Decomposition/By Products:

oxidizing agents, oxides of carbon and nitrogen, HF

Hazardous Polymerization:

XI. Toxicological Information:

XII. Ecological Information:

XIII. Disposal Considerations:

XIV. Transport Information:

XV. Regulatory Information:

XVI. Other Information: