



Certified Alternative Odor Control Additives CCD-115

banner natural

9632

DESCRIPTION

Nattura® banner natural is EcoLogo™ Certified to Alternative Odor Control Additives CCD-115. This bio-enzymatic odor digester contains a selection of specialized bacterial strains and chemical cleaners to consume organic soils and destroy odors at their source. Highly effective on urine odors and other organic soils on restroom surfaces, carpet, laundry, and washable fabrics. This product will clean and deodorize more effectively than other ordinary cleaning products and reduce your need for hazardous chemicals such as acids, caustics, and bleach.

DIRECTIONS

Read entire container label before using this product. This product may not be effective in the presence of chemical sanitizers such as formaldehyde or chlorine bleach.

BOWL CLEANER:

- Use daily as a toilet cleaner. Adequately cover the interior surface of the toilet bowl with a bowl mop. Leave product in the bowl for as long as possible before flushing. For heavy encrustation a bowl mop may be needed.

DEODORIZER:

- Physically remove as much of the source of the malodor as possible. Apply product liberally to area using a sprayer, mop, or cloth.

DRAIN LINES AND DOWN PIPES:

- Daily use in shower, sink, and tub drains to help keep pipes free and clear of grease, fats, and other solid waste. Use product 2 to 4 times weekly. Add just 2 oz. of product for each inch of pipe size. Example: 1" pipe=2 oz. product, 4" pipe=8 oz. product, etc. Regular use will not damage pipes or chrome.

BOATS AND RECREATIONAL VEHICLES:

- Add 2 oz. of product per gallon of water in holding tank. Then use one pint per week for maintenance. To maintain scuppers on marine vessels add this product daily.

To maintain effectiveness, this product must be used on a continuous basis.

FIRST AID

Have the product container or label with you when calling a physician or when going for treatment.

IF IN EYES: Immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses after 5 minutes, if worn. Get medical attention if irritation develops and persists.

IF ON SKIN: Immediately flush skin with soap and water. Call a physician if irritation develops and persists. Remove contaminated clothing and wash before reuse.

IF SWALLOWED: Call a physician immediately. Do NOT induce vomiting unless directed to do so by qualified medical personnel. Never give anything by mouth to an unconscious person.

- For additional information, see Material Safety Data Sheet (MSDS) for this material.

APPLICATIONS

To clean and deodorize:

- Restroom surfaces
- Carpet
- Washable fabrics
- Drains and pipes

BENEFITS

- Environmentally preferable choice
- Consumes organic soils
- Destroys odors at their source
- Bio-enzymatic

SPECIFICATIONS

Color.....	Hazy
Fragrance.....	Fresh
pH Range.....	6.5-7.0
Dilution.....	RTU
Density.....	8.37

PACKAGING

ITEM #	SIZE
963200-12	12/1 qt.



232 Industrial Park Road
Sweetwater, TN 37874
1.800.467.6294
natturaproducts.com

MATERIAL SAFETY DATA SHEET

Section 1. Chemical Product and Company Information

Product #: 9632
 Product Name: Nattura banner natural
 Product Use: Bio-enzymatic Digestant
 Distributor Name: Midlab, Inc.
 Distributor Address: 232 Industrial Park Road
 Sweetwater, TN 37874
 Emergency Phone #: 1-800-535-5053 Infotrac 24 hours
 Date Prepared/Updated: 4-27-10

Hazardous Material Information System (HMIS)

Health: 1
 Fire Hazard: 0
 Reactivity: 0
 Precautionary Label Statements: Caution

Section 2. Composition and Information on Ingredients

Ingredients	CAS#	%	Exposure Limits
Water	7732-18-5	60-100	Not Listed
Alcohol ethoxylate	68991-48-0	1-5	Not Listed
Propylene Glycol n-Propyl Ether	1569-01-3	1-5	Not Listed
Sodium Xylene Sulfonate	1300-72-7	1-5	Not Listed
Non-Pathogenic Bacterial Spores	Not Available	1-5	Not Listed

Section 3. Hazards Identification

Route of Entry: Eyes
 Potential Acute Health Effects: None known

Section 4. First Aid Measures

Eye Contact: Flush immediately with water for 15 minutes being careful to flush behind the eyelids. Seek medical attention if irritation persists or develops.
 Inhalation: No harmful effects expected.
 Skin Contact: No harmful effects expected. Prolonged or repeated contact may dry skin and cause irritation.
 Ingestion: Immediately drink plenty of water. If discomfort persists, get medical attention.

Section 5. Fire Fighting Measures

Flashpoint: None (not flammable) Method: Tag Open Cup
 Fire Fighting Media and Instructions: Extinguish with water spray or carbon dioxide; dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.
 Unusual Fire and Explosion Hazards: None Known

Section 6. Accidental Release Measures

Personal Precautions: Put on appropriate personal protective equipment (see section 8).
 Environmental Precautions: In the event of major spillage: Use appropriate containment to avoid environmental contamination. Collect spilled material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final clean up.

Section 7. Handling and Storage

Handling: Avoid contact with eyes. Use appropriate hygiene methods when handling product. For industrial use only.
 Storage: Store in a cool well ventilated area. Protect from freezing. Keep out of reach of children.

Section 8. Exposure Controls & Personal Protection:

Engineering Controls: None usually needed. General room ventilation is adequate.
 Personal Protection:
 Eyes: No special requirements under normal use conditions.
 Hands: No special requirements under normal use conditions
 Respiratory: No special requirements under normal use conditions
 Additional Measures: None
 Listed Carcinogen: No ingredients listed by NTP, IARC or OSHA Subpart Z.
 Medical Condition Aggravated: Persons with pre-existing skin disorders may be susceptible to irritating effects.

Section 9. Physical and Chemical Properties

Fragrance: Fresh (deodorizing fragrance from IFRA Fragrance)
 Physical State: Liquid
 Color: Hazy (no dye)
 pH: 6.5-7.0
 Specific Gravity: 1.01
 Boiling/Condensation Point: Approximately 212°F
 Melting/Freezing Point: Approximately 32°F
 Solubility in Water: Complete at 25°C

Section 10. Stability and Reactivity

Stability and Reactivity: Stable
 Conditions of Instability: None Known
 Incompatibility with Various Substances: None Known
 Decomposition Products: When exposed to fire: Produces normal products of combustion.
 Hazardous Polymerization: Will not occur.

Section 11. Toxicological Information

Oral LD50 (rat): >5,000 (calculated from ingredients)

Section 12. Ecological Information: None Known

Section 13. Disposal Considerations: Dispose of all wastes according to all federal, state and local legislation.

Section 14. Transport Information

DOT Classification: NOI Non-Hazardous

Section 15. Regulatory Information

Reporting in this section is based on ingredients disclosed in Section 2

U.S. Regulation: Not Regulated.
 Federal: Not Regulated.
 State: Not Regulated.
 Registered Product Information: Not EPA Registered.

Sara Section 312:

Immediate (Acute) Health

Sara Section 313: Toxic Release Inventory Reporting

None Present

Section 16. Other Information:

TSCA STATUS: All ingredients of this product are listed on the TSCA inventory.

Other Special Considerations: None reported.

Manufacturer: Midlab, Inc.
 Address: 232 Industrial Park Road
 Sweetwater, TN 37874

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Product #

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