# SAFETY DATA SHEET The Amazing Doctor Zymes Multipurpose Cleaner

Section 1-Chemical Product & Company Identification

Trade Name: The Amazing Doctor Zymes Multipurpose Cleaner

**Product Description:** A fermentation product made from a proprietary blend, citric acid and natural

enzymes. Contains no hazardous chemicals.

Manufacturer's Name: The Amazing Doctor Zymes

Address: 44911 North Highway 101, PMB #148, Laytonville, CA 95454

Phone: 707-984-6094

## Section 2-Composition/Information of Ingredients

The Amazing Doctor Zymes Multipurpose Cleaner is a proprietary composition NOT CONSIDERED HAZARDOUS under the OSHA Hazard Communication Standard CFR Title 29 1910.1200.

### **Section 3-Physical and Chemical Properties**

Vapor Pressure: <1

Vapor Density (air = 1) Unknown

Specific Gravity: 1.000-1.010 @ 77 degrees F. (25 degrees C.)

Solubility in water: Infinitely Soluble

Volatile Organic: Negligible

Content:

**Appearance:** Orange/brown translucent liquid **PH:** 3.25-4.20@ 77 degrees F. (25 degrees C.)

**Evaporation Rate**: <1 (water = 1)

Weight: Approximately 8.5 lb. gallon (3.8 kg/liter)

Odor: Mild, slightly sweet

## **Section 4-Fire Fighting Measures**

Flammable Properties: Non-Flammable

Flammable Limits: N/A

Hazardous Combustion: None known

Products:

Extinguishing Method: Water fog, foam, carbon dioxide, dry chemical foam

Fire Fighting Instructions: Wear self-contained breathing apparatus and protective clothing.

# Section 5-Hazards Identification & First Aid Measures

## **HMIS Hazard Ratings**

Health-0,1,2 Fire-0 Reactivity-0 Personal Protection-See Section 8

Routes of Entry: Product may enter the body via eye contact, skin contact and ingestion.

Potential Health Effects:

Eye: Eye Contact with product may cause irritation. Avoid eye contact.

Skin: Adverse effect not known to occur. Avoid prolonged skin contact with the product.

Ingestion: Swallowing may cause irritation of mouth and throat. Mild diarrhea may occur if ingested.

## First Aid Measures

Eye Contact: Direct contact with eyes may be painful and irritating. Flush eyes immediately with plenty of water. Seek medical attention if irritation occurs.

Skin Contact: Adverse effects are not known to occur. Rinse exposed areas with water.

Ingestion: If swallowed, give 2 glasses of water. Do not induce vomiting. If spontaneous vomiting is inevitable, PREVENT ASPIRATION by keeping victim's head below the knees. Seek immediate medical attention

Inhalation: Adverse effects not know to occur. Remove to fresh air, if breathing is difficult.

#### Section 6-Stability and Reactivity

Hazardous Polymerization: Will not occur.

Materials to Avoid: Avoid contact with strong oxidizing and reducing agents.

Hazardous Decomposition Products: N/A

#### Section 7-Accidential Release Measures

Large Spill: Product is biodegradable and ecologically harmless. Rinse spill with water if desired.

Small Spill: Contain spill. Follow same procedure as above for large spill.

Waste Disposal Method: Flush with water; safe for sewer disposal; harmless to aquatic, plant and

animal life.

#### Section 8-Exposure Controls, Personal Protection

Personal Protection:

Gloves: Always wear gloves when handling this product in bulk.

Safety Glasses: Always wear eye protection. Goggles or safety glasses with side shields

are recommended when spraying.

## Section 9-Handling and Storage

Storage Temperature: Store this product below 120 Degrees F (49 Degrees C), preferably below 75 degrees F (24 Degrees C), in a cool, dry, well ventilated area away from heat, sparks, flame, oxidizers and out of direct sunlight.

General Precautions: Keep container closed when handling and storing.

#### **Section 10-Other Information**

Disclaimer: The information contained herein is based upon data available to us and reflects our best professional judgment. However, no warranty is expressed or implied regarding the accuracy of such information or the results obtained from the use thereof. We assume no legal responsibility whatsoever for any damage resulting for reliance upon this information since it is being furnished upon the condition that the person receiving it shall make his or her own determination of the suitability of the material described herein for a particular application of storage situation. The Amazing Doctor Zymes urges each customer or recipient of this SDS to study it carefully to become aware of and understand the hazards associated with the product. The reader should consider consulting reference works or individuals that are experts in ventilation, toxicology and fire prevention, as necessary or appropriate to use and understand the data contained in this SDS.

To promote safe handling, each customer or recipient should: (1) notify its employees, agents, contractors and others whom it knows or believes will use this material or the information in this SDS and any other information regarding hazards or safety; (2) furnish this same information to each of its customers for the product, and (3) request its customers to notify their employees, customers and other users of this product information.

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