

MATERIAL SAFETY DATA SHEET

MANUFACTURER: PIIDEA, INC.  
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 MONDAY THRU FRIDAY (8:30 a.m. - 5:00 p.m. EST)  
**EMERGENCY NO.: (800) 584-8038 24 HOURS**

Prepared: 10/23/97

Current MSDS Update: 03/04/03

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SECTION I. MATERIAL IDENTIFICATION  
-----A. MATERIAL TYPE: QUANTUM VOLUMIZING SHAMPOO  
-----SECTION II. INGREDIENTS  
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Water (Aqua)	Sodium Cocoyl Hydrolyzed Wheat Protein
Sodium Laureth Sulfate	Hydrolyzed Wheat Protein
Lauramide DEA	Hydrolyzed Wheat Starch
Cocamidopropyl Betaine	Trisodium EDTA
Sodium Chloride	Iodopropynyl Butylcarbamate
Fragrance (Parfum)	Cystine
DMDM Hydantoin	Lysine
Hydroxypropyl Guar Hydroxypropyltrimonium Chloride	Tyrosine
Citric Acid	Glycine
Sodium Lauroyl Oat Amino Acids	Benzophenone-4
Panthenol	FD&C Yellow No.5 (CI 19140)
Polyquaternium-22	D&C Orange No.4 (CI 15510)
Linoleamidopropyl Hydroxypropyl Dimonium Hydrolyzed Oat Protein	

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SECTION III. PHYSICAL DATA (APPEARANCE)  
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A. PRESSURIZED CONTAINER: Yes  No

B. TYPE CONTAINER(S): PLASTIC BOTTLE  GLASS BOTTLE   
 BOX  METAL CAN  OTHER:

C. DESCRIPTION: CLEAR LIQUID  LIQUID EMULSION  FRAGRANCED   
 CLOUDY LIQUID  CREAM  OTHER:

ODOR:

## QUANTUM VOLUMIZING SHAMPOO

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SECTION IV. FIRE AND EXPLOSION DATA  
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- A. FLAMMABLE  COMBUSTIBLE  NEITHER
- B. FLASH POINT: \_\_\_\_\_ NOT APPLICABLE
- C. CONTENTS UNDER PRESSURE: YES  NO
- D. EXTINGUISHING MEDIA: WATER  ABC ALL PURPOSE EXTINGUISHER   
CO<sub>2</sub>  OTHER:
- E. SPECIAL FIRE FIGHTING PROCEDURES:
- F. EXPLOSIVE: YES  NO

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SECTION V. REACTIVITY DATA  
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- A. STABLE: YES  NO
- B. HAZARDOUS DECOMPOSITION PRODUCTS: None
- C. INCOMPATIBLE WITH: None
- D. SPECIAL CONDITIONS TO AVOID: None
- E. CORROSIVE: YES  NO

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SECTION VI. HEALTH HAZARDS INFORMATION  
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- A. ACCIDENTAL INGESTIONS: Slightly toxic (Rating = 2)  
Source: Clinical Toxicology of Commercial Products - Gosselin et. al. & Historical Data  
- Call physician or Poison Control Center immediately.
- B. EFFECTS OF EXPOSURE: Rarely presents a problem when used according to directions. This product is safe for its intended use.  
  
See instructions accompanying product
- C. FIRST AID: If reaction to product does not subside quickly (in a few minutes) consult physician or emergency room immediately.  
  
EYE CONTACT: Accidental introduction of undiluted shampoo into eye can result into mild irritation. Flush with copious amounts of water immediately. If reaction persists, consult physician or eye doctor or emergency room immediately.

QUANTUM VOLUMIZING SHAMPOO

SKIN CONTACT: Flush with water. In the unlikely event a skin reaction such as rashes or swelling should occur, consult a dermatologist or other physician.

RESPIRATORY: Reaction not expected. If unusual symptoms develop, discontinue exposure and consult physician or emergency room immediately.

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SECTION VII. SPILL, LEAK, AND DISPOSAL PROCEDURES  
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SPILLS, LEAKS: Small spills-Flush with water.  
Large spills-Should be collected in suitable container. Wash floor with water.

DISPOSAL: Disposal should be in accordance with all applicable local, state and federal regulations.

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SECTION VIII. SPECIAL PROTECTION INFORMATION  
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- 1. NONE:
- 2. GLOVES:
- 3. SEE INSTRUCTIONS ACCOMPANYING PRODUCTS:

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SECTION IX. PRECAUTIONS AND COMMENTS  
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A. STORAGE & HANDLING INFORMATION: Store in dry area at normal temperatures. Avoid storing at high temperature or near heat source. Avoid freezing temperatures.

B. Special Storage required: Yes  No

C. DOT Class: Exempt  Red Label  Consumer Commodity ORM-D  
Oxidizer

D. See instructions accompanying product.