# MATERIAL SAFETY DATA SHEET

MAN	NUFACTURER: ADDRESS: PHONE:	PIIDEA, INC. 90 TOKENEKE ROAD DARIEN, CT 06820 (203) 656-7859 MONDAY THRU FRIDA EMERGENCY NO.: (800			Γ)		
		Prepared: 06/06/00		MSDS Update:			
SEC	TION I. MATER	RIAL IDENTIFICATION					
A.		TYPE: Quantum Clas Quantum Extr Quantum Firm Quantum Hyd	nssic Body Acid Perm Neutralizer tra Body Acid Perm Neutralizer m Options Buffered Alkaline Perm Neutralizer dra Balance Perm Neutralizer tra Firm Exothermic Perm Neutralizer				
	TION II. INGRE						
Wate Dice Frag Dim		oride	Hydrogen Peroxide Polysorbate 20 Phosphoric Acid Tallowtrimonium Chloride Sodium Hydroxide				
	TION III. PHYS	ICAL DATA (APPEARAN	CE)				
Α.		CONTAINER:	Yes	_	No _X		
B.	TYPE CONTA	INER(S): PLASTI	C BOTTLE	_X_	GLAS	SS BOTTLE	
	вох _	METAL CAN _	OTHER:				
C.	DESCRIPTION	N: CLEAR LIQUID	LIQU	ID EMULSION	1	FRAGRANCED	_X
	CLOUDY LIQU	UID _X_ CREAM	OTHE	R:			
	ODOR:	*					
SEC		AND EXPLOSION DATA					
A.	FLAMMABLE	COMBUSTIBL	Æ _	NEITHE	R X		
B.	FLASH POINT	`				NOT APPLICABLE	<u>X</u>
C.	CONTENTS U	NDER PRESSURE:	YES _	NO X			

Quantum Classic Body Acid Perm Neutralizer Quantum Extra Body Acid Perm Neutralizer Quantum Firm Options Buffered Alkaline Perm Neutralizer Quantum Hydra Balance Perm Neutralizer Quantum Ultra Firm Exothermic Perm Neutralizer

D.	D. EXTINGUISHING MEDIA: WATER X ABC ALL PURPOSE EXTINGUI	SHER	_X
	CO <sub>2</sub> X_ OTHER:		
E.	E. SPECIAL FIRE FIGHTING PROCEDURES: None		
F.	F. EXPLOSIVE: YES _ NO _X		
SEC	SECTION V. REACTIVITY DATA		
A.	A. STABLE: YES <u>X</u> NO		
B.	B. INCOMPATIBLE WITH: ACIDS, ALKALIS, HALIDES, METALS, COMBUSTI REDUCING AGENTS	BLE MA	ATERIALS,
C.	C. SPECIAL CONDITIONS TO AVOID: METAL BOWLS AND STIRRERS, HIGH TEM	PERATU	JRES
D.	D. CORROSIVE: YES _ NO _X		
SEC	SECTION VI. HEALTH HAZARDS INFORMATION		
A.	A. ACCIDENTAL INGESTIONS: SLIGHTLY TOXIC (LD <sub>50</sub> > 5 Gm/Kg)		
	- Call physician or Poison Control Center immediately.		

- EFFECTS OF EXPOSURE: Rarely presents a problem when used according to directions. This product is safe for its intended use. Like all consumer products, a very small number of individuals may have reactions such as redness, rash and/or swelling.

See instructions accompanying product  $_{\mathbf{X}}$ 

- If reaction to product does not subside quickly (in a few minutes) consult physician or FIRST AID: emergency room immediately.
  - Flush with copious amounts of water immediately. If reaction persists, consult EYE CONTACT: physician or eye doctor or emergency room immediately.
  - 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.

Quantum Classic Body Acid Perm Neutralizer Quantum Extra Body Acid Perm Neutralizer Quantum Firm Options Buffered Alkaline Perm Neutralizer Quantum Hydra Balance Perm Neutralizer Quantum Ultra Firm Exothermic Perm Neutralizer
SECTION VII. SPILL, LEAK, AND DISPOSAL PROCEDURES
SPILLS, LEAKS: Small spills-Flush with water.  Large spills-Should be collected in suitable container.
DISPOSAL: Disposal should be in accordance with all applicable local, state and federal regulations.
SECTION VIII. SPECIAL PROTECTION INFORMATION
I. NONE:
2. GLOVES: _X
3. SEE INSTRUCTIONS ACCOMPANYING PRODUCTS: _X
SECTION IX. PRECAUTIONS AND COMMENTS
A. STORAGE & HANDLING INFORMATION: Store in dry area at normal temperatures. Avoid storing at hig temperature or near heat source. Avoid freezing temperatures.
B. Special Storage required: Yes No _X
C. SHIPPING INFORMATION: Not hazardous, therefore not regulated by surface (DOT), air (IATA) or wate (IMO).
D. See instructions accompanying product.

MANUFACTURER: PIIDEA, INC.

Form# RA.013-02 Issue date: 08/30/01 Revision date: 02/12/03

### MATERIAL SAFETY DATA SHEET

	ADDRESS: 90 TOKENEKE ROAD DARIEN, CT 06820 PHONE: (203) 656-7859 MONDAY THRU FRIDAY (8:30 a.m 5:00 p.m. EST) EMERGENCY NO.: (800) 584-8038 24 Hours							
		Prepared: 06/05/00	) (	Current MSI	OS Update: 0	3/04/03		
SEC	TION I. MATER	RIAL IDENTIFICAT	ΓΙΟΝ					
		TYPE: Mixtu						
SEC	TION II. INGRE	EDIENTS						
	ing Lotion Conta							
Water (Aqua)  Ammonium Thioglycolate  Ammonium Hydroxide  Nonoxynol-15  DMDM Hydantoin  Polyquaternium-10  Diammonium Dithiodiglycolate  Ammonium Hydroxide  Sodium Borate  Fragrance (Parfum)								
Acti	vator Contains:							
	ceryl Thioglycola			Glyceri	in			
SEC	CTION III. PHYS	SICAL DATA (APPI	EARANCE)					
Α.		O CONTAINER:		- 'es		No X		
B.	TYPE CONTA	INER(S):	PLASTIC BC	OTTLE _	X_	GLAS	S BOTTLE	
	вох _	METAL CAN	_ 0	THER:				
C.	DESCRIPTION	N: CLEAR LIQU	ID _X_	LIQUID E	MULSION	_	FRAGRANC	ED _X
	CLOUDY LIQ	UID CREA	м	OTHER:				
	ODOR:							
		AND EXPLOSION						
		с СОМВ		_	NEITHER	X		
В.	FLASH POINT	· —					NOT APPLICABLE	<u>.</u> X
C.	CONTENTS U	NDER PRESSURE:	YES	_ N	O X			

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## Mixture of Quantum Extra Body Firm Acid Perm Activator and Lotion

ABC ALL PURPOSE EXTINGUISHER X EXTINGUISHING MEDIA: WATER X

OTHER: CO, X

SPECIAL FIRE FIGHTING PROCEDURES: None

EXPLOSIVE: YES \_ NO F. X

### SECTION V. REACTIVITY DATA

YES \_\_\_ NO STABLE:

HAZARDOUS DECOMPOSITION PRODUCTS: AMMONIA, SULFITE B.

INCOMPATIBLE WITH: METALS, OXIDIZING MATERIALS, ACIDS. C.

SPECIAL CONDITIONS TO AVOID: METAL BOWLS AND STIRRERS, BLEACHES, HOUSEHOLD D. DISINFECTANTS.

YES \_ NO  $\mathbf{x}$ E. CORROSIVE:

### SECTION VI. HEALTH HAZARDS INFORMATION

- ACCIDENTAL INGESTIONS: MODERATELY TOXIC (LD, > 500 mg/Kg)
  - Call physician or Poison Control Center immediately.
- EFFECTS OF EXPOSURE: Rarely presents a problem when used according to directions. This product is safe for its intended use. Like all consumer products, a very small number of individuals may have reactions such as redness, rash and/or swelling.

See instructions accompanying product  $_{\mathbf{X}}$ 

If reaction to product does not subside quickly (in a few minutes) consult physician or FIRST AID: emergency room immediately.

Flush with copious amounts of water immediately. If reaction persists, consult EYE CONTACT: physician or eye doctor or emergency room immediately.

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

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

SECTION VII. SPILL, LEAK, AND DISPOSAL PROCEDURES

SPILLS, LEAKS: Small spills-Flush with water.

Large spills-Should be collected in suitable container.

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

Mix	ture of Quantum Extra Body Firm Acid Perm Activator and Lotion					
SEC	CTION VIII. SPECIAL PROTECTION INFORMATION					
1.	NONE:					
2.	GLOVES: _X					
3.	SEE INSTRUCTIONS ACCOMPANYING PRODUCTS: _X					
SEC	CTION IX. PRECAUTIONS AND COMMENTS					
A.	STORAGE & HANDLING INFORMATION:					
B.	Special Storage required: Yes No _X					
	DO NOT STORE MIXTURE.					
C.	DOT Class: Exempt Red Label Consumer Commodity ORM-D					
	Oxidizer N/A _X					
D.	See instructions accompanying product.					