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## **SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

TRADE NAME: QUANTUM COLOR PROTECT SHAMPOO

MANUFACTURER'S NAME:

**PHDEA, INC. EMERGENCY #:** (800) 584-8038 - 24 hours

**INFORMATION #:** (203) 656-7859 (8:30 am– 5:00 pm)

# ADDRESS (NUMBER, STREET, CITY, STATE, & ZIP CODE):

90 Tokeneke Road, Darien, CT 06820

**PREPARED: 6/11/04** 

**CURRENT MSDS UPDATE**:

### **SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS**

<b>CHEMICAL</b>	CAS NUMBER	TLV-TWA	PEL	OTHER LIMITS	
NAME(S)				RECOMMENDED	HAZARDS

No hazardous ingredients

# **SECTION 3. HAZARDS IDENTIFICATION**

**Physical/chemical hazards:** The data available do not support any physical or chemical hazard. **Human health hazards:** The data available do not support any adverse human health hazard. **Environmental hazards:** The data available do not support any environmental hazard.

# **SECTION 4. FIRST-AID MEASURES**

# **Effects and symptoms**

**Inhalation:** No specific effects and/or symptoms have been reported or known.

Ingestion: Avoid

**Skin contact:** Prolonged or repeated exposure may be irritating (redness, pain).

Eye contact: Accidental introduction of undiluted shampoo into eye can result into either

mild or moderate irritation.

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# First-aid measures

**Inhalation:** Remove victim to fresh air. Consult a doctor in the event of any complaints. **Ingestion:** Wash out mouth with water. Make victim drink water or milk. Get medical attention.

**Skin contact**: Flush with water. In the unlikely event a skin reaction such as rashes or swelling should occur, consult a dermatologist or physician.

**Eye contact:** Immediately wash out with plenty of water with the eyelid held wide open for at least 15 minutes. Consult a doctor in the event of any complaints.

Protection of first-aiders: Avoid exposure. Use appropriate protection (see section 8).

#### **SECTION 5. FIRE-FIGHTING MEASURES**

# **Extinguishing media**

Suitable: All types of extinguishing agent permitted. Dike fire control water for later disposal.

Special fire-fighting procedures:

Protection of fire-fighters: Non-combustible. No special procedure.

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions: Avoid spills. Keep container closed.

**Environmental precautions:** Prevent dispersion.

Methods for cleaning up: Seal leak if possible without risk. Prevent dispersion. Collect spilled

material in sealable containers. Wash away remainder with plenty of water.

# **SECTION 7. HANDLING AND STORAGE**

**Handling:** When handling the product, allow for materials and conditions which should be avoided (see Section 10). Avoid contact with skin and eyes.

Specific use(s): N/A

**Storage:** Keep container tightly closed. Keep in a dry place. Keep at temperatures above 0 °C.

# Packaging materials

Suitable: N/A.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering measures:** Ventilation recommended.

**Hygiene measures:** Follow good housekeeping practices.

Occupational Exposure: No occupational exposure limits have been established

Limits:

Personal Protective Equipment Respiratory system: N/A

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Skin and body: N/A

**Hands:** Wear suitable gloves (nitrile rubber). Breakthrough time: Not available.

Eyes: N/A

Other protective equipment: Not available.

# **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Physical state: Viscous liquid
Color: Pearly, opaque
Odor: Fragranced

Molecular weight: N/A

Boiling point: > 100 °C
Melting point: N/A.
Density: 1.1 - 2.1
Vapour density (air=1): N/A
Vapor pressure: N/A

Specific gravity (H2O=1): 1.008 – 1.018
Solubility in water: Soluble
Octanol/water partition: N/A
pH: 5.0 – 6.0
Flash point: N/A

**Explosion properties :** Not explosive.

# **SECTION 10. STABILITY AND REACTIVITY**

**Stability:** Stable under normal conditions.

Hazardous reactions: N/A

**Hazardous Decomposition Products:** N/A

# **SECTION 11.TOXICOLOGICAL INFORMATION**

Acute toxicity: N/A

**Dermal:** Repeated exposure may cause skin dryness or cracking.

Eye irritation: May be irritating.

### **SECTION 12. ECOLOGICAL INFORMATION**

No ecological information is known on the product.

Other information: N/A

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SECTION 13. DISPOSAL CONSIDERATIONS					
<b>Methods of disposal:</b> D <b>Waste of residues:</b> Kee waste or hazardous wast	p waste separate	g to the local legislation. e. Because of possible pollution, remove as industrial			
Contaminated packagir remove as industrial was		packaging separate. Because of possible pollution, waste.			
SECTION 14. TRANSF	PORT INFORMA	TION			
DOT Class: Exempt X	Red Label	Consumer Commodity ORM-D			
Oxidizer	UN No1325_	_			
SECTION 15. REGULA	ATORY INFORM	ATION			
This Material is not know	n to contain any o	Enforcement Act of 1986 (Proposition 65) chemicals currently listed as carcinogens or sition 65 at levels which would be subject to the			
SECTION 16. SUPPLI	ER INFORMATIO	ON			
as of the date issued. We shall we be liable for any	e do not however, loss or damage a on and examination	e best of our knowledge and belief, accurate and reliate, warrant or guarantee the accuracy or reliability, nor arising out of the use thereof. The information is offeron, and it is the user's responsibility to satisfy himse icular use.			
Abbreviations:					

Na (N/A): Not Available UNK: Unknown

NE (N/E):Not Established ND (N/D):Not Determined