

Safety Data Sheet

Section 1. Identification

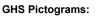
Product Name: PROFLEX® DPU Primer Effective Date: 31 May 2015 Manufacturer Name: PROFLEX® Products, Inc. 2826 Broadway Center Blvd.

Replaces: 6 May 2009

Brandon, FL 3351024/7 EMERGENCY PHONE: INFOTRAC 800-535-5053Call collect internationally 352-323-350024/7 HEALTH EMERGENCIES: INFOTRAC 800-535-5053Call collect internationally 352-323-3500

# Section 2. Hazard(s) Identification

**Emergency overview:** Blue emulsion with slight odour. DPU Primer may eye and skin irritation. Inhalation may cause respiratory irritation and ingestion may cause gastric distress.





#### **GHS Signal Word: WARNING POTENTIAL HEALTH EFFECTS:** CODE OF HAZARD STATEMENTS: Physical hazards None. Health Hazards H302, Harmful if swallowed. H313, May be harmful in contact with skin. H315, Causes skin irritation. H320, Causes eye irritation. H333, May be harmful if inhaled. Environmental hazards H402, Harmful to aquatic life. CODE OF PRECAUTIONARY STATEMENTS: General P101, Keep out of reach of children. P103. Read label before use. Prevention P234, Keep only in original container. P262 Do not get in eyes, on skin or on clothing. P264, Wash thoroughly after handling. P270, Do not eat, drink or smoke when using this product. P280, Wear protective gloves/protective clothing/eye protection/face protection. Response

P312, Call a POISON CENTER or doctor/physician if you feel unwell.

P331, DO NOT induce vomiting.

P340, Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P352, Wash with plenty of soap and water.

P362, Take off contaminated clothing and wash before reuse.

Storage

P402, Store in a dry place.

P403, Store in a well-ventilated area.

**ROUTES OF ENTRY:** Eye contact, skin absorption, ingestion and inhalation.

CARCINOGENICITY: None.



#### Section 3. Composition / Information on Ingredients

Ingredients				
Components	CAS #	EINECS #	PERCENT	REACH Reg. #
Latex resin	Prop.	Prop.	>99	No
Blue Pigment	Prop.	Prop.	>0.03	No

### **Section 4. First Aid Measures**

**Eye Contact:** Flush eyes with water immediately while holding eyelids open. Remove contacts, if worn, after initial flushing and continue flushing for at least 15 minutes. Seek medical attention if irritation persists.

Skin Contact: Use soap and water to remove from the skin, remove contaminated clothing, clean thoroughly before reuse. If irritation persists, contact a physician.

Inhalation: Move to fresh air. If not breathing, give rescue breathing. If breathing is difficult, give oxygen. Seek medical attention if breathing is still difficult.

**Ingestion:** If swallowed, get medical attention immediately. DO NOT INDUCE VOMITING. Never give anything by mouth to an unconscious person, have person lean forward to reduce the risk of aspiration.

## Section 5. Fire Fighting Measures

Flash Point: No data Flammability Limits: LEL: NE

Flammability Limits: LEL: NE UEL: NE Fire Fighting Media: Use dry powder and carbon dioxide.

**Special Fire Fighting Procedures:** First responders need to wear full-bunker gear with SCBA, never enter a confined space unless fully protected with proper personal protective equipment (PPE).

### Section 6. Accidental Release Measures

#### Use personal protective equipment, see section 8.

**Clean-up Procedures:** Stop the source of the release if you are not put at risk. Use absorbent material (such as sand or kitty litter) to absorb the spill for disposal.

Spills and Leaks: Dispose in accordance to local, state or federal regulations.

## Section 7. Handling and Storage

Handling: Use with adequate ventilation. Do not get into eyes, on skin and on clothing. Wash thoroughly after handling. **Storage:** Store in original labeled container. Keep in cool and dry areas.

### Section 8. Exposure Controls / Personal Protection

**Introductory Remarks:** Consider the potential hazards of this product outlined in section 2. Use process exposures such as local exhaust ventilation, to control over exposure to airborne levels above recommended exposure limits. **Personal Protection:** 

Eyes: Wear safety goggles or safety glasses to prevent eye contact.

Body: Long sleeve shirts, long pants, socks, rubber boots and chemical-resistant gloves.

Hands: Neoprene chemical-resistant gloves.



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Respiratory: Wear an approved respirator that provides protection from this product if the airborne concentrations exceed the recommended exposure limits. Other: None.

## **Section 9. Physical and Chemical Properties**

Odour / Colour	Blue emulsion with slight odour	Boiling Point	212°F (100°C)
Solubility	Complete in water	Specific gravity (water=1)	>1 @ 68ºF (20ºC)
рН	7-8.5	Percent volatile	>50 in water

### Section 10. Stability and Reactivity

Chemical Stability: Considered stable under normal ambient temperatures. Hazardous Decomposition: If complete combustion, oxides of carbon and other toxic gases. Hazardous Polymerization: Will not occur

Incompatibility - Materials to Avoid: Oxidizing agents and strong acids.

# Section 11. Toxicological Information

The product is not very toxic. Acute Eye Irritation: Mild eye irritation. Acute Skin Irritation: May be irritating. Acute Dermal Toxicity: Not expected to be toxic through the skin. Carcinogenic Effects: None.

# Section 12. Ecological Information

Ecotoxicity: The toxicity of this product has not been determined. Environmental Fate: This product's environmental fate has not been determined.

# Section 13. Disposal Considerations

Waste Disposal Method: Whatever cannot be saved for recovery or recycling should be managed by the local, state or Federal Regulations. Avoid accumulations of rags used to absorb this product as it may spontaneously catch fire in a trash receptacle. Container Handling and Disposal: All containers should be disposed of according to local, state and Federal regulations.

## Section 14. Transport Information

Ground Classification: Not regulated. IATA: For cargo aircraft only: Not regulated. IMO: Not regulated.



### Section 15. Regulatory Information

EPCRA 311/312 Categories: Immediate (Acute) Health Effects: Yes Delayed (Chronic) Health Effects: No Fire Hazard: No Sudden Release of Pressure No Reactivity: No

European Community Pictogram:Irritant

WHMIS: None.

**Right to know classification:** Ingredients are listed in the United States.

**TSCA**: None of the ingredients are listed.

Reportable Quantity (RQ): None.

Ingredients are listed in chemical inventories of ACIS, ECL, EEC, ENCS, EU, Israel, MAC, MAK, MITI, PICCS, SWISS, Taiwan, USA and UK.

Abbreviations:

CAS #	Chemical Abstract Service Number	I	EINECS	European Inventory of existing Commercial Chemical Sales
°C	Celsius temperature scale	c	°F	Fahrenheit temperature scale
Prop.	Proprietary	I	PE	Personal Protective Equipment
TLV	Threshold Limit Value	-	TWA	Time Weighted Average
STEL	Short-term Exposure Limit	I	PEL	Permissible Exposure Limit
OSHA	Occupational Safety & Health NIOS	SH I	National	Institute of Safety & Health
NFPA	National Fire Protection Agency	١	WHMIS	Workplace Hazardous Materials Information System
NTP	National Toxicology Program	I	IARC	Int. Agency for Research on Cancer
RCRA	Resource Conservation Recovery A	Act -	TSCA	Toxic Substance Control Act
EC50	Effective Dose	l	LC50	Lethal Inhalation Concentration
LD50	Lethal Dose	(	CAS	Chemical Abstract Service Number
LEL	Lower explosive limit	I	UEP	Upper explosive limit
NDA	No Data Available	I	ND	Not determined
NE	None established	I	NA	Not Applicable
<	Less Than or Equal To	;	>	Greater Than or Equal To
CNS	Central Nervous System	(	CI	China
DSL	Canada	I	ECL	Korean Existing Chemicals List
EEC	European Economic Commission	I	ENCS	Japanese Existing and New Chemical List
EU	European Union	I	MAC	Netherlands
MAK	Germany MITI		Japan	
PICCS	Philippines	9	SWISS	Giftliste 1
UK	United Kingdom	I	USA Unit	ted States
VOC	Volatile organic content			
ACGIH	American Conference of Governme	ent Ind	lustrial H	ygienists
CVDV	Suporfund Amondmonte and Poput	horizo	ation Act	

SARA Superfund Amendments and Reauthorization Act

AICS Australian Inventory of Chemical Substances

IARC International Agency for Research on Cancer

Taiwan List of Toxic Chemical Substances regulated under Taiwan Toxic Chemical Substances Control Act of 1086



### Section 16. Other Information

#### Hazardous Material Information (HMIS)

#### National Fire Protection Association (NFPA)

Health	1	1	Health
Fire	0	0	Fire
Reactivity	0	0	Instability
Personal Protection	E		NA

Health Fire

4 Deadly 3 Extreme Danger 2 Dangerous 1 Slight hazard 0 No hazard 4 < 73 °C 3 < 100 °C 2 < 200 °C 1 >200 °C 0 Will not burn Reactivity/Instability 4 - May detonate 3 Explosive 2 Unstable 1 Normally stable 0 Stable

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