Date of preparation: 12/23/2010

## **SECTION I**

Manufacturer: Diamond Productions Canada

Address: 4810 Jean Talon W. #418 Montreal, Quebec H4P2N5 - H M I S 
[Health : 1 I
|Flammability : 0 |
|Reactivity : 0 |

Personal Protection

Telephone #

(800) 342 - 2523

Emergency#

(800)255-3924 Acct # MIS0006971

(Hazard Rating: 0=Least,1=Slight,2=Moderate 3=High 4=Extreme \*=Chronic)

Product Class: DIVISION 3 Mfg. code I.D.: FTC01005 Trade Name: Diamond Coat

## SECTION II-A HAZARDOUS COMPONENTS

			% by	SARA	VAPOR PRESSURE	LEL
No	Component	CAS#	Weight	313	(mm Hg @ 20 C)	(@ 25 C)
1.	Dibutyl Phtalate	84-74-2	1-5	YES	-0-	0 5%
2	Ethylene Glycol Monobutyl Ether	111-76-2	1-5	YES	0 66	1 1%
3.	Diethylene Glycol Monomethyl Ether	111-77-3	1-5	YES	0 20	1.38%

None of the components of this product are recognized as carcinogenic.

Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR Part 372, chemicals listed on the 313 List (40 CFR Part 373.65) are identified under the heading "SARA 313".

# SECTION II-B OCCUPATIONAL EXPOSURE LIMITS

		OSHA				AC	GIH	
No.	PEL	PEL/STEL	SKIN	TLV/TWA	TLV/CEILING	TLV/STEL	SKIN	
1.	5 mg/m³	N/E	NO	5 mg/m³	N/E	N/E	NO	
2.	50 PPM	N/E	YES	20 PPM	N/E	N/E	YES	
3.	N/E	N/E	NO	N/E	N/E	N/E	NO	
N/E:	N/E: Not established							

## SECTION III PHYSICAL DATA

<b>Boiling Point</b>	: 212 degrees F (for water)	% Volatile by volume	: N/E	
Evaporation Rate	: N/E	% Volatile by weight	: N/E	
Vapor Density	: N/E	Weight per gallon	; 8.50	
pH Level	: N/E	Product Appearance	: White Liquid Emulsion	
•		VOCLOVOL	· N/=	

## SECTION IV HEALTH INFORMATION

EYE CONTACT: This product is presumed to cause mild to moderate irritation if direct contact occurs. Corneal injury is unlikely.

SKIN CONTACT: Direct contact may cause mild skin irritation Prolonged or repeated contact may cause skin irritation and/or dermatitis.

INHALATION: Exposure to mists/vapors may cause irritation of the respiratory tract

**INGESTION:** Ingestion may cause irritation of the gastrointestinal tract. Ingestion of excessive quantities may cause signs of central nervous system depression (headache, fatigue, drowsiness dizziness and loss of coordination).

SIGNS AND SYMPTOMS: Symptoms of eye irritation include pain, tearing, reddening and swelling Symptoms of skin irritation include reddening swelling, rash, and redness. Symptoms of respiratory irritation include runny nose, sore throat, coughing, chest discomfort, shortness of breath, and reduced lung function. Symptoms of gastrointestinal irritation include sore throat abdominal pain nausea vomiting, and diarrhea.

AGGRAVATED MEDICAL CONDITIONS: Pre-existing skin, eye and respiratory disorders may be aggravated by exposure.

OTHER HEALTH EFFECTS: None recognized.

## SECTION V EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: If irritation or redness develops move victim from exposure source and into fresh air. Flush eyes with water for fifteen (15) minutes. If symptoms persist, seek medical attention

SKIN CONTACT: Remove contaminated shoes and clothing. Cleanse affected areas with mild soap and water. If irritation or redness develops/persists seek medical attention.

**INHALATION:** If respiratory symptoms develop, move victim away from exposure source and into fresh air. If symptoms persist, seek medical attention. If victim is not breathing, administer artificial resuscitation. If breathing difficulties develop, oxygen should be administered by qualified personnel. **INGESTION:** Dilute with two glasses of water unless the victim is unconscious or very drowsy. Induce vomiting by giving two tablespoons of Ipecac or by touching a finger to the back of the victim's throat. Keep the victim's head below the hips to prevent lung aspiration. Seek immediate medical attention.

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## **SECTION VI**

## FIRE AND EXPLOSION HAZARDS

#### FLAMMABILITY CLASSIFICATION

- NFPA: Combustible Liquid - Class IIIB

- DOT: Not Regulated

FLASH POINT: Greater than 200 degrees F

EXTINGUISHING MEDIA: Use water fog, foam, dry chemical or Carbon Dioxide.

SPECIAL FIRE FIGHTING PROCEDURES AND PRECAUTIONS: Clear area of unprotected personnel Wear appropriate personal protective

equipment

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Containers exposed to intense heat from fires should be cooled with water to prevent vapor pressure buildup which could result in container rupture. Containers exposed to direct flame contact should be cooled with large quantities of water as needed to prevent weakening of container structure.

#### **SECTION VII**

#### REACTIVITY

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS AND MATERIALS TO AVOID: Strong oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS: Combustion may yield Carbon Dioxide, Carbon Monoxide, and/or incomplete combustion products. Inhalation of smoke/fumes should be avoided.

#### **SECTION VIII**

## **EMPLOYEE PROTECTION**

RESPIRATORY PROTECTION: Not normally required If exposure levels exceed PEL/TLV values, ventilation or appropriate respiratory protection should be utilized

**PROTECTIVE CLOTHING:** Wear safety glasses, goggles, or a splash shield to prevent eye contact. Utilize appropriate gloves and protective clothing to prevent contact with skin and clothing.

ADDITIONAL PROTECTIVE MEASURES: Eye wash fountains and safety showers should be available for use in an emergency.

#### SECTION IX

## **ENVIRONMENTAL PROTECTION**

SPILL OR LEAK PROCEDURES: LARGE SPILLS>> Evacuate the hazard area of unprotected personnel. Utilize appropriate personal protective equipment. Shut off/eliminate source if safe to do so. Dike and contain. Contain any fire fighting water run-off. Place material in marked containers for disposal. Flush area to remove residues, but collect run-off. SMALL SPILLS>> Utilize an appropriate absorbent and place in sealed. marked containers for disposal.

WASTE DISPOSAL: Observe all Federal, State and local regulations regarding proper disposal.

### **SECTION X**

#### ADDITIONAL PRECAUTIONS

"Empty" containers may hold product residues. Wash with soap and water after handling any chemical prior to before eating drinking, smoking or using toilet facilities.

The information contained herein is based on the data available to us and is believed to be correct. However, we make no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injury from the use of the product described herein.

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