

## MATERIAL SAFETY DATA SHEET

### SECTION I Chemical Product and Company Identification

Trade Name Appearing on Label: **Pointe Blanche** Chemical Family: Nitrocellulose Lacquer

Manufacturer/Distributor/Importers: Orly International, Inc.  
7710 Haskell Ave  
Van Nuys, CA 91406

Emergency Phone: (800) 424-9300  
Business Phone: (818) 994-1001

Prepared By: Amy Chang  
Date prepared: 5/3/2006  
Revised: n/a

Poison Control Center - CHEMTREC: (800) 424-9300  
Poison Control Center - CHEMTREC International: (703)527-3887

### SECTION II Potentially Hazardous Ingredients

Chemical Identity	%	CAS Number	OSHA (PEL)	Exposure Limits in Air	
				ACGIH (TLV)	Other
Butyl Acetate	20-30	123-86-4	150 ppm	150 ppm	n/a
Ethyl Acetate	20-30	141-78-6	400 ppm	400 ppm	n/a
Nitrocellulose	10-20	9004-70-0	NE	NE	n/a
*Toluene	20-30	108-88-3	200 ppm	100 ppm	n/a
Isopropyl Alcohol	1-5	67-63-0	400 ppm	400 ppm	n/a
Camphor	1-5	76-22-2	3 ppm	2 ppm	n/a

\* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

WARNING: "THIS PRODUCT CONTAINS TOLUENE, A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS AND OTHER REPRODUCTIVE HARM."

### SECTION III Hazard Identification

**HMIS Rating Scale:** 0 = Minimal 1 = Slight 2 = Moderate 4 = Severe

**This Products Rating:** Health: 1 Flammability: 3 Reactivity: 0

**Material Appearance:** slightly viscous liquid, various colors.

**Primary Route of Entry:** Inhalation X Skin X Ingestion X

**Ingredient(s) Listed as Cancer Causing Agents?:**

NTP - no LARC Monographs - no OSHA - no

**Target Organs Affected:** n/a when used as directed

**Short Term Effect:** Inhalation of a large quantity over a prolonged period of time may be narcotic. Ingestion of liquid will cause gastrointestinal distress, irritation and nausea.

**Eyes:** Exposure of liquid or vapor may cause mild eye irritation. Symptoms may include stinging, tearing and/or redness.

**Skin:** Exposure may cause skin irritation. Prolonged or repeated exposure may dry the skin. Symptoms may include burning, drying, cracking, skin burn and/or skin damage.

**Signs and Symptoms of Over-Exposure:** Burning, tearing, and redness of the eyes, irritation of the nose and throat, skin irritation, signs of nervous system depression (e.g., drowsiness, dizziness, loss of coordination and/or fatigue).

**Medical Conditions Generally Aggravated by Exposure:** Respiratory symptoms associated with pre-existing lung disorders (e.g., asthma-like conditions) may be aggravated by exposure to the vapors of this material. Persons with pre-existing skin disorders may be more susceptible to the irritation by of this material.

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**SECTION IV****First Aid Measures**

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**Eye Contact:** Flush eyes with large amounts of water for at least fifteen minutes. If irritation persists, contact a physician.

**Skin Contact:** Wash exposed area with soap and water.

**Inhalation:** If dizziness occurs, move person away from source of exposure and into fresh air. Give oxygen if breathing is labored. Contact a physician immediately.

**Ingestion:** Seek medical attention. If person is drowsy, remove to fresh air. Only induce vomiting if directed by physician. If vomiting occurs spontaneously, keep head below hips to prevent aspiration into the lungs.

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**SECTION V****Fire Fighting Measures**

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**Flash Point:** 10 C, Method TCC

**Flammable Limits in Air % - LEL:** 1, **UEL:** 13

**Extinguishing Media:** Water Spray \_ Dry Chemical X  
Carbon Dioxide X Foam X

**Fire Fighting Procedure:** Approach fire from upwind side. Avoid breathing smoke, fumes, mist or vapors. Fire fighters wear protective clothing and selfcontained breathing apparatus. Do not use water, since this product will float on top of the water, causing spreading of the fire.

**Unusual Fire and/or Explosion Hazards:** If stored in drums: Containers may rupture from internal pressure if confined to a fire area. Keep drums cool with running cold water.

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**SECTION VI****Accidental Release Measures**

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**Spill and Leak Procedures:** Stop leak if it can be done without risk. Confine Spillage. Use absorbent material. Place into disposal drums. Dispose according to local, state and federal regulations.



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**SECTION XI Toxicological Information**

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	<b>LD50(Oral Rat)</b>	<b>LC50 (Inhal. Rat)</b>
Ethyl Acetate	11300 mg/kg	1600 ppm
Butyl Acetate	11400 mg/kg	2000 ppm
Isopropyl Alcohol	5840 mg/kg	16000 ppm
Toluene	2500 mg/kg	NE

<b>Ingestion:</b>	Can cause nausea, and narcosis with weekness, drowsiness and irritation
<b>Eyes</b>	This product may be a temporary eye irritant. Prolonged contact can injure the cornea.
<b>Dermal</b>	Prolonged contact can cause dry skin.
<b>Inhalation</b>	May cause slight dizziness and headache.
<b>Overexposure:</b>	May cause irritation of respiratory tract, nervous system, depression, headache
<b>Chronic Effects</b>	none known
<b>Carcinoginity</b>	Not listed as a carcinogen by IARC, NTP, OSHA, or ACGIH
<b>Target Organs</b>	Nervous System

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**SECTION XII Ecological Information**

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Ecotoxicity	No information available
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**SECTION XIII Disposal Considerations**

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<b>Waste Dosposal:</b>	Dispose of absorbed material in accordance with loca, state and federal regulations.
	Pure used liquid can be recycled.

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**SECTION XIV Transport Information**

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<b>Road Transport:</b>		<b>Maritime Transport:</b>	
Class:	3 (Flammable Liquid)	UN Number:	1263
Packaging Group:	III	Class:	3
Label:	3	Packaging Group:	III
UN Number:	1263	Label:	3
		Flash Point:	10° C, Method TCC
<b>Air Transport:</b>			
UN Number:	ID8000		
Class:	9		
Packaging Group:	II		
Packaging instr.:	910 (Passenger)		

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**SECTION XV** **Regulatory Information**

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Labelling according to EEC-Directives.

**Symbol:** F

**Indication of Danger:** Highly flammable

**Risk Phrases:** 11

**Safety Phrases:** 7-16-23-29-33-37 and 39

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**SECTION XVI** **Other Information**

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**IMPORTANT NOTICE:** The information presented herein is based on experimental data submitted by the manufacturers of the raw materials and is considered scientifically correct, however, no warrant or representation, express or implied, is made as to the accuracy or suitability of this information for application to the purchaser's intended purpose or for consequences of its use. Use these materials only as directed. If you have any questions regarding the proper interoperation of this sheet or the meaning of any terms used, we strongly urge you to speak with your physician. For further information concerning product safety and proper use, call the number listed on the front of the MSDS.

*These Products Are Designed and Formulated for Professional Salon Use.  
They Must be Used with Adequate Ventilation and in Accordance with Manufacturers Instructions.*

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**Abbreviations Used:**

NE = Not Established

NKn = Not Known

n/a = Not Applicable

C = Ceiling Limit

TS = Trade Secret

EST = Estimated

N/DA = No Data Available

NTP = National Toxicology Program

IRAC = International Agency for Research on Cancer

CHEMTREC = Chemical Transportation Emergency Center

OSHA = Occupational Safety and Health Administration

IPA = Isopropyl Alcohol (Rubbing Alcohol)

mm Hg = Millimeters of Mercury

PEL = Permissible Exposure Limit

TLV = Threshold Limit Value

STEL = Short Term Exposure Limit

NEGL = Negligible

NF = None Found

CAS = Chemical Abstract Service Number

NR = Not Required