

**MATERIAL SAFETY DATA SHEET**

**Section 1 - Product Identification and Use**

Product Identifier: Terra Nova NaturOil	PEN: 2100	Product Use: Non-toxic wood finish
Manufacturer/Supplier: Swing Paints Limited 2100 St. Patrick St. Montreal Quebec H3K 1B2 TEL (514) 932-2157 FAX (514) 932-2779		
Emergency Telephone Number: (513) 886-8888		

**Section 2 - Hazardous Ingredients**

Hazardous Ingredients	%	CAS Number	LD50 (rat-oral)	LC50 (rat-4 hours)
NONE				

**Section 3 - Physical Data**

Physical State: Liquid	Odour: None	Appearance: Clear	Odour Threshold: na
Vapour Pressure (mm Hg): <0.01	Vapour Density (Air=1): >5	Evap. Rate (N-butyl acetate=1): <0.01	Boiling Point (°C): >230C
HL: na	Specific Gravity: 0.80-0.80	Coef. Oil/Water Dist.: <0.01	Freezing Point (°C): na

**Section 4 - Fire and Explosion Data**

Flammability: non-flammable (supports flame above flash point)		
Means of Extinction: water fog, foam, dry chemical, carbon dioxide extinguisher. Do not use direct water stream.		
Flashpoint (°C) and Method: >130C	Upper Flammable Limit (% by volume): 7	Lower Flammable Limit (% by volume): 0.0
Autoignition Temperature (°C): na	Hazardous Combustion Products: carbon dioxide, carbon monoxide	
Explosion Sensitivity to Impact: na	Explosion Sensitivity to Static Discharge: na	
Special Methods:		

**Section 5 - Reactivity Data**

Chemical Stability: stable	Conditions:
Chemical Incompatibility: strong oxidizing agents	Conditions:
Reactivity: stable	Conditions:
Hazardous Decomposition Products: carbon oxides	Conditions:

S/S

**MATERIAL SAFETY DATA SHEET**

Product Identifier: 2100

**Section 6 - Toxicological Properties**

Route of Entry :	Skin Absorption:	Eye Contact:	Inhalation: yes	Ingestion:
Effects of Acute Exposure:				
Effects of Chronic Exposure: Exposure @ 100g/m3 oil mist produced some lung tissue changes in animals. Aspiration of large amounts may cause pneumonia				
Exposure Limits: nd				
Irritation of Product: nd				
Sensitization to Product: nd				
Carcinogenicity: not carcinogenic				
Teratogenicity: nd				
Reproductive Toxicity: nd				
Mutagenicity: nd				
Synergistic Products: nd				

**Section 7 - Preventive Measures**

Personal Protective Equipment: Splash protective clothing, gloves, shoes, eyewear to prevent skin and eye exposure.		
Gloves:	Respirator:	Eyes:
Footwear:	Clothing:	Other:
Engineering Controls: No special equipment required		
Leak and Spill Procedure: Prevent from entering sewers. Recover product and dispose according to regulations.		
Waste Disposal: Dispose according to prevailing local, state and federal laws.		
Handling Procedures and Equipment: No special equipment or procedures required.		
Storage Requirements: Avoid exposure to direct sunlight.		
Special Shipping Information: Class: Packing Group:		U.N. no.:
WHMIS Class: na		

**Section 8 - First Aid Measures**

Eyes: Flush eyes with water for 15 minutes.
Skin: Wash contact areas with soap and water.
Inhalation: Remove individual to well ventilated area for fresh air.
Ingestion: Not acutely toxic by ingestion. Do not induce vomiting. Call physician

**Section 9 - Preparation Date of MSDS**

Prepared by: Bill Logan	Phone Number: (514) 932-2157	Date: January 1999
-------------------------	------------------------------	--------------------

ND - Not Determined  
 NA - Not Applicable