

24HR. EMERGENCY NUMBER: CANUTEC 1 (613) 996-6666**Section 1 - Identification and use**

Code: PC-8800 Series • Turbinaire PC-8801; PC-8803
Product Name: Turbinaire Pro-Coat
Description: Water based Polyurethane
Uses: Interior/exterior use on wooden floors, walls, paneling, furniture.

Section 2 - Reportable ingredients

Ingredients	Cas No.	Range WT%	TLV PPM	LC50	LD50 Oral-rat
Glycol ether EB	111-76-2	4-14	25 twa	700ppm/7H-mouse	1746 Mg/Kg
Butylated Hydroxytoluene	128-37-0	< 0.01	10mg/m3	N/A	N/A
Glycol ether DPNB	29911-28-2	<3	N/A	N/A	2000 MG/KG

Section 3 - Physical Data

Physical Form: Clear liquid with slight ammonia odor.
ph: Not available
Initial boiling point: 100 C (212 F) water
Freezing Point: 0 C (32 F) water
Evaporation Rate: Not established
Solubility in water: Soluble
Vapor Pressure (mmHg) Not determined
Vapor Density (air=1) Not determined
Specific Gravity: 1.022± 0.015

Section 4 - Fire and Explosion Data

Flammability: Nonflammable
Auto-Ignition Temp: Not available
Flash Point (Setaflash C.C.) Not available
Explosion limits: LFL: UFL:
Extinguishing Media: Foam, water fog, dry chemical, carbon dioxide..
Special fire-fighting procedures: Wear NIOSH approved self contained breathing apparatus.
Fire or explosive hazards: Vapors are irritating and toxic. Carbon monoxide and carbon dioxide

Section 5 - First Aid Measures

Inhalation: Remove to fresh air. If necessary get medical attention.
Skin contact: Thoroughly wash exposed area with soap and water. Remove and launder contaminated clothing before reusing.
Eye contact: Flush with large amount of running water, lifting lower and upper lids occasionally. Get medical attention.
Ingestion: Do not induce vomiting. Keep person warm and get medical attention at once. Aspiration of material into the lungs due to vomiting can cause chemical pneumonitis, which can be fatal.

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MATERIAL SAFETY DATA SHEET

Section 6 - Health Effects Data

Route of Entry: Skin and eye contact, inhalation and ingestion.

Inhalation: May cause irritation to the respiratory passages.

Skin contact: Causes irritation

Eye contact: Irritating to the eyes.

Ingestion: Harmful if swallowed.

Carcinogenicity: Not determined.

Section 7 - Personnel Protective Equipment

Respirator requirements: None required under normal conditions. Above exposure limit, a NIOSH approved canister mask for vapor is recommended.

Eye protection requirements: Chemical safety goggles with side shields.

Glove requirements: Wear impervious rubber gloves.

Ventilation - General: General mechanical ventilation.

Clothing requirements: Wear impervious protective clothing, wear a rubber apron.

Section 8 - Reactivity

Stability: Stable

Incompatibilities: Avoid contact with strong oxidizing agents.

Conditions to avoid: Avoid contact with incompatible substances. Reaction with peroxide produces a violent reaction and possible explosion.

Hazardous decomposition products: Carbon monoxide, carbon dioxide are produced on combustion.

Section 9 - Spill and Leak Procedure

Small spill: Absorb with absorbent material and remove to non-leaking container for disposal.

Large spill: Remove large spills by mechanical means and place in containers.

Disposal: Dispose in accordance with all Federal, State/Provincial and Municipal regulations.

Section 10 - Handling and Storage Precautions

Store in cool, dry and well-ventilated area. Air-dry contaminated clothing in a well ventilated area before laundering.

Section 11 - Technical Information

Prepared by: Peter McCusker

Date of revision: September 18, 2002

The information given and the recommendations made herein apply only to the specified product. The information is based on our research and data from other reliable sources and are believed to be accurate. It is the purchaser's responsibility to verify whether the product is suitable for their purposes. **Turbinaire Inc.** does not accept any responsibility for injuries or damages, of any nature, resulting from the incorrect use of our products.

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