

# Material Safety Data Sheet

Product Name: Tuff Shine 24% Floor Finish Code: 2240

<b>WHMIS</b>	<b>Protective Clothing</b>	<b>TDG Road / Rail</b>
		

## SECTION I – PRODUCT IDENTIFICATION AND PREPERATION INFORMATION

**Product Name:** Tuff Shine 24% Floor Finish **Effective Date:** Sep. 7, 06 **Code:** 2240  
**Product Use:** Floor Coat.  
**WHMIS:** Not controlled under WHMIS (Canada).  
**TDG:** Not regulated under TDG (Canada).  
 Not applicable (PIN and PG).  
  
**Supplier:** **Formula Canada**  
 3069 Dundas Street West  
 Toronto, Ontario M6P 1Z5  
 (416) 743-6660

**EMERGENCY PHONE: CANUTEC (613) 996-6666**

## SECTION II – HAZARDOUS INGREDIENTS

Ingredients	CAS #	Wt%	ACGIH-TLV	LC <sub>50</sub> /LD <sub>50</sub>
Methyl Carbitol	111-77-3	1-5	Not available.	LD <sub>50</sub> : Oral Rat 9200mg/kg

## SECTION III – PHYSICAL DATA

<b>Boiling Point:</b>	100°C (212°F)	<b>Specific Gravity:</b>	Weighted average: 1.01 (Water = 1.00)
<b>Vapour Pressure:</b>	Same as water.	<b>Vapour Density:</b>	Not available.
<b>Solubility in Water:</b>	Complete	<b>Percent Volatile:</b>	74%
<b>Physical State:</b>	Liquid	<b>Evaporation Rate:</b>	Not available.
<b>Appearance and Odour:</b>	Whit and Floral Fragrance.	<b>pH (as supplied):</b>	8.0 – 8.5

## SECTION IV – FIRE AND EXPLOSION DATA

<b>Flammability:</b>	Non-flammable.
<b>Flash Points:</b>	Not available.
<b>Flammable Limits:</b>	Not available.
<b>Hazardous Combustion Products:</b>	Not available.
<b>Means of Extinction:</b>	Use normal fire fighting procedures.
<b>Special Fire Hazards:</b>	No explosion sensitivity.

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## SECTION V – REACTIVITY DATA

**Stability:** The product is stable  
**Incompatibility:** Reactive with oxidizing agents.  
**Hazardous Decomposition Products:** None known at this time.

## SECTION VI – TOXICOLOGICAL PROPERTIES

**Routes of Entry:** Eye contact. Ingestion.  
**Acute Effects on Humans:** Slightly hazardous in case of eye contact (irritant), of ingestion. Non-irritant for skin.  
**Chronic Effects on Humans:** CARCINOGENIC: Not available.  
MUTAGENIC EFFECTS: Not available.  
TERATOGENIC EFFECTS: Not available.  
DEVELOPMENTAL TOXICITY: Not available.  
**Synergistic Materials:** Not available.

## SECTION VII – PREVENTATIVE MEASURES

**Gloves:** Not required.  
**Eye Protection:** Safety glasses.  
**Respiratory Protection:** Not required.  
**Other Protective Equipment:** No special protection required.  
**Engineering Controls:** No special ventilation requirements.  
**Leak and Spill Procedure:** Dilute with water and mop up, or absorb with an inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on the contaminated surface and dispose according to government requirements.  
**Waste Disposal:** Consult municipal, provincial, and federal laws.  
**Storage Requirements:** Keep container tightly closed. Keep from freezing. Keep out of reach of children.

## SECTION VIII – FIRST AID

**Eye:** IMMEDIATELY flush eyes with running water for at least 15 minutes, keeping eyelids open. COLD water may be used. Seek medical attention.  
**Skin:** Wash with warm water. If irritation develops, get medical attention.  
**Inhalation:** Not applicable.  
**Ingestion:** DO NOT induce vomiting. Have victim drink large amounts of water to dilute material in stomach. Seek immediate medical attention. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

## SECTION IX – PREPERATION / OTHER INFORMATION

**References:** Not available.  
**Additional Remarks:** No additional remark.  
Validated by Formula Canada on September 7, 2006

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