

# MATERIAL SAFETY DATA SHEET

Lithofin® SPC - STONE POLISHING CREAM

## Section I

Manufactured for:  
VIC INTERNATIONAL CORP.  
231 E. Emory Rd.  
Powell, TN 37849

Telephone Number for Information: 423/947-2882  
**Emergency Telephone Number: 1-800-424-9300**  
Date Prepared: December, 1999 (Revised 6/01)

## Section 2 – Hazardous Ingredients/Identity Information

White Spirit      CAS# 64742-88-7      30-40%

## Section 3 – Physical/Chemical Data

**BOILING POINT:** from 100

**SPECIFIC GRAVITY (H<sub>2</sub>O = 1)** 0,9

**VAPOR PRESSURE (mbar):** 5

**% VOLATILE BY VOLUME** > 80

**VAPOR DENSITY (AIR = 1):**

**EVAPORATION RATE (n-butyl acetate = 1)** 12

**SOLUBILITY IN WATER:** Insoluble

**APPEARANCE AND ODOR:** White cream, mild perfumed odor

## Section 4 – Fire and Explosion Hazard Data

**FLASH POINT (METHOD USED):** 55° C (closed cup)

**FLAMMABLE LIMITS:**

**EXTINGUISHING MEDIA:** Foam, dry chemical, CO<sub>2</sub>

**SPECIAL FIRE FIGHTING PROCEDURES:** Self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals. **PRECAUTION:** Since the material is lighter than water and insoluble, use of water in uncontained area could spread fire.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** None known

## Section 5 – Health Hazard Data

**EFFECTS OF OVEREXPOSURE:** Contact with eye may be painful but not damaging. Prolonged skin contact may result in some absorption through the skin. Slight irritation to eye and skin.

**EMERGENCY AND FIRST AID PROCEDURES:** Skin Contact: Flush immediately and thoroughly with water and soap. Eyes: Irrigate immediately and thoroughly with water for at least 15 minutes and get medical attention of an eye physician. Ingestion: Use paraffinum subliquidum and/or activated carbon, do not induce vomiting. Inhalation: Remove from exposure, treat symptomatically and get medical attention immediately.

## Section 6 – Reactivity Data

**STABILITY:** Stable

**CONDITIONS TO AVOID:** N/A

**INCOMPATIBILITY (materials to avoid):** Oxidizing materials can cause a vigorous reaction.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Combustion will produce carbon dioxide and probably carbon monoxide

**HAZARDOUS POLYMERIZATION:** Will not occur

**CONDITIONS TO AVOID:** N/A

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**Section 7 – Spill or Leak Procedures**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Eliminate all sources of ignition. Spills may be collected with absorbent material (sand or dry chemical).

**WASTE DISPOSAL METHOD:** Incineration. Observe all Federal, State and Local laws concerning health and pollution.

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**Section 8 – Special Protection Information**

**RESPIRATORY PROTECTION:** None

<b>VENTILATION:</b>	<b>LOCAL EXHAUST</b>	None	<b>MECHANICAL</b>	None
	<b>SPECIAL</b>	None known	<b>OTHER</b>	None known

**PROTECTIVE GLOVES:** None      **EYE PROTECTION:** None

**OTHER PROTECTIVE EQUIPMENT**      None

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**Section 9 – Special Precautions**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:** Material is a flammable paste. Keep away from open flame or heat. Avoid eye contact. Wash hands before eating or using washroom. Keep out of reach of children.

**OTHER PRECAUTIONS:** Hazardous product residue may remain after the product has been removed from its container. Do not reuse "empty" container.

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**Section 10 – Shipping Information**

**Proper Shipping Name:** N/A

**Technical Name:** N/A

**Hazard Class:** N/A      **UN Number:** N/A      **Packing Group:** N/A

**Hazard Label:** N/A      **Emergency Response Guide#:** N/A

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**Section II – National Fire Protection Association (NFPA) Ratings**

**Health:** 0      **Flammability:** 2

**Reactivity:** 0      **Special:** None

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