



MATERIAL SAFETY DATA SHEET

Prepared - January 2010

I. Identification

Product Name: SKIN SEAL PORE SEALER **Product Type:** Lacquer
Emergency Phone: See Below or call CHEMTREC 1-800-424-9300, CHEMTREC International (202) 483-7616

II. Hazardous Components

Substance	Case #	Percent	Air Limits	PPM	Nature of Hazard
Ethanol (ethyl alcohol)	64-17-5	25	TWA (8 hr)	1000ppm; 1900mg/m3	Flammable, Irritant
Ethyl ether	60-29-7	65	TWA (8 hr) STEL (15 min)	400ppm; 1200mg/m3 500ppm; 1500mg/m3	Very Flammable

III. Physical Data

Boiling Point:94°F (Ether) **Specific Gravity:**0.775
Vapor Density:Greater than air **Odor:**Mild
Solubility In Water:Insoluble **Percent Volatiles by Volume:**94%
Appearance:Clear liquid **Vapor Pressure (Ether):**442mm HG (68°F)

IV. Fire and Explosive Hazard Data

Flash Point:49°F (TCC) Very Flammable.
Flammable Limits:Lower - 1.9%, Upper - 36% (Ethyl ether).
Extinguishing Media:Water, spray, fog or foam.
Fire Fighting Procedure:Standard for very flammable liquids.
Special Fire Hazards:Vapors heavier than air can travel to a source of ignition and flash back. Burning will produce dense, toxic smoke.

V. Reactivity Data

Stability:Stable.
Conditions to Avoid:Heat, sparks or flame.
Materials to Avoid:Do not mix with strong acids or strong oxidizing agents.
Storage:Store in a cool dry place. Keep tightly closed when not in use.

VI. Health Hazard Data

Effects of Overexposure:EYES - Can cause irritation. Do not wear contact lenses when using this product.
.....SKIN - Prolonged or repeated contact may cause damage to the nervous system, blood or kidneys.
.....IF INHALED - Prolonged exposure may damage the nervous system, blood or kidneys. Symptoms include headaches, nausea, lethargy, poor appetite.
.....CARCINOGEN - Not listed by IARC, OSHA or NTP.
Emergency/First Aid:EYES - Flush immediately with water. Remove contact lenses; continue flushing at least 15 minutes.
.....SKIN - Wash well with soap and water. Remove and wash contaminated clothing before reuse.
.....INHALATION - Move victim to fresh air.

VII. Spill or Leak Procedures

Spills/Releases:Move any leaking container to a well ventilated area. In case of a spill, first eliminate sources of ignition. Absorb small amounts on an inert absorbent. Flush area with plenty of water.
Waste Disposal Method:Comply with federal, state and local regulations for the disposal of chemical waste. Treat any dried material as cellulose nitrate, a flammable solid.

VIII. Special Protection Information

Eye Protection:Wear eye goggles if splashing or spraying is possible.
Skin Protection:Wear impervious gloves.
Respiratory Protection:Good mechanical ventilation is usually adequate. Keep vapor levels below the limits indicated in Section II.

The information on this Material Safety Data Sheet (MSDS) has been compiled from 29 CFR 1910.1200, supplier MSDS, other technical references and our testing and experience. Users are responsible for determining the suitability of this product and information for their circumstances and for knowing of and complying with all pertinent federal and state regulations.