

**ALCOL-GEL**

Manufacturer MSDS Number: VAL88



**SECTION 1 : Chemical Product and Company Identification**

MSDS Name: ALCOL-GEL

Sold By:anufacturer Name:Federal Floor Care

Address:

P.O Box 15084  
St. Louis, MO 63110-0204

**EMERGENCY TELEPHONE NUMBER:** (800)-448-5559

Business Phone:(800)-448-5559

For information in North America, call: (800)-448-5559

Manufacturer MSDS Revision Date:

5/14/00

HMIS

Health Hazard: 0

Fire Hazard: 3

Reactivity: 0

Personal Protection: None

HAZARD RATING:

- 0 – Minimal
- 1 – Slight
- 2 – Moderate
- 3 – Serious
- 4 – Extreme

Material Safety Data Sheet may be used to comply with OSHA'S Hazard Communication Standard 29 CFR 1910. Standard must be consulted for specific requirements

U.S. Department of Labor Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No 1218-0072



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<b>SECTION 2 : Hazardous Ingredients/Identity Information</b>			
<b>Chemical Name</b>	<b>CAS#</b>	<b>Percent</b>	
Ethyl Alcohol*	64-17-5	Optional: 62%	

OSHA PEL TWA: 1000 PPM

ACGIH TLV TWA: 1000 PPM

Other Exposure Guidelines:

Not Applicable

Comments:

This chemical is subject to S.A.R.A TITLE 3 SECTION 313 reporting.



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### SECTION 3 : Physical And Chemical Characteristics

**Physical State/Appearance:**

Gel

**Color:**

Colorless

**Odor:**

Alcohol odor

**Vapor Pressure:**

43.9 mm Hg at 20 deg C.

**Vapor Density:**

Heavier than air

**Boiling Point:**

> 150 deg F.

**Melting Point:**

Not Applicable

**Solubility:**

In Water: Soluble

**Specific Gravity:**

(WATER=1): 0.9

**Evaporation Point:**

Slower than ether

**FlashPoint:**

75 deg F.

**Upper Flammable Explosive Limit:**

Not Applicable

**Lower Flammable Explosive Limit:**

Not Applicable



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### SECTION 4 : Fire And Explosion Hazards

**Flash Point:**

75 deg F.

**Upper Flammable or Explosive Limit:** Not Applicable

**Lower Flammable or Explosive Limit:** Not Applicable

**Extinguishing Media:**

Dry Chemical, Foam or CO2

**Fire Fighting Instructions:**

Self-contained breathing apparatus and protective clothing.

**Unusual Fire Hazards:**

Flammable, Toxic gases such as carbon Monoxide may be released.



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### SECTION 5 : Health Hazards

**Ethyl Alcohol\*:**

**Potential Health Effects:**

**Eye Contact:**

Will cause irritation

**Ingestion:**

May cause gastrointestinal discomfort.

**Carcinogenicity:**

OSHA Designation: Regulated

IARC Designation: Monographs

Signs/Symptoms:

Same as Health Hazards

Aggravation of Pre-Existing Conditions:

None



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### SECTION 6 : Emergency And First Aid Procedures

Eye Contact:

Flush with water for 15 minutes, if irritation persists, get medical attention.

Inhalation:

Remove to fresh air.

Ingestion:

Get medical attention.



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### SECTION 7 : Reactivity Data

Chemical Stability:

Stable

Conditions to Avoid:

Open flames and sparks, oxidizing agents

Incompatibilities with Other Materials:

(Materials to avoid): Oxidizing agents

Hazardous Polymerization:

Will Not occur

Conditions to Avoid: Not Applicable

Hazardous Decomposition Products:

CO<sub>2</sub>



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### SECTION 8 : Precautions For Safe Handling

Spill Cleanup Measures:

Use absorbent material to collect and contain.

Other Precautions:

Read label before using.

Handling:

Keep away from heat, flames and sparks. Keep container closed.

Hygiene Practices:

Wash hand before eating. Do not smoke while using.

Waste Disposal:

In accordance with federal, state and federal regulations.



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### SECTION 9 : Control Measures

Ventilation System:

Local Exhaust: Not required

Mechanical (General): Not Applicable

Special: Not Applicable

Other: Not Applicable

Hand Protection Description:

Protective Gloves: Not required under normal use.

**Eye/Face Protection:**

Not required under normal use.

**Protective Clothing/Body Protection:**

None

**Respiratory Protection:**

(Specify Type): Not Applicable

**Work/Hygienic Practices:**

Wash hand before eating. Do not smoke while using.



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**SECTION 10 : Other Information**

**HMIS:**

**Health Hazard:** 0 – Minimal

**Fire Hazard:** 3 – Serious

**Reactivity:** 0 – Minimal

**Personal Protection:** None

**MSDS Revision Date:**

5/14/00

**HAZARD RATING:**

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