

# GABRIEL Court Mate Floor Conditioner

Item Number: 3434-2101

U.S. Department Of Labor  
Occupational Safety And Health Administration  
**MATERIAL SAFETY DATA SHEET**  
Required Under USDL Safety And Health Regulations  
(29 CFP 1910.1200 "Hazards Communication Standard")

## Section I

Manufactured For: Gabriel First Corp.  
Emergency Telephone: 1-800-424-9300  
Address: 233 W Commercial Street East Rochester, NY 14445  
Trade Name & Synonyms: Court Mate Floor Conditioner  
Prepared On: 6/18/2005

HEALTH	HMIS Rating FLAMMIBILITY	REACTIVITY	MPP
1	2	0	B

## Section II - Product & Component Data

Chemical Names	CAS #	PEL	TLV	LD50	
% LC50					
Water	7732-18-5	N.E.	N.E.	N.D.	60-
100					
d-Limonene	5989-27-5	N.E.	N.E.	>5g/kg	1-
5					
Potassium Tallate	68647-71-2	N.E.	N.E.	N.D.	1-
5					
Surfactants	N.A.	N.E.	N.E.	N.D.	1-
5					

This mixture does not contain components which are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR, Part 372

## Section III - Physical Data

Boiling Point: 100° C (212° F)  
Specific Gravity: (H<sub>2</sub>O=1): 1.00 gm/ml  
Vapor Pressure: (mm Hg.): <30 mm of Hg  
Vapor Density: (Air=1): <1  
Freezing Point: 0° C (32° F)  
Water/Oil Distribution: N.E.  
Odor Threshold: N.E.  
VOC Content: 1.5%  
Weight per Gallon: 8.33 lbs./gal.  
pH: 10.0 – 10.6  
1% pH: 7.8  
Evaporation Rate (Water=1): N.E.  
Solubility In Water: Complete  
Appearance And Odor: Light Yellow Liquid with Citrus Odor.

## Section IV - Fire And Explosion Hazard Data

Special Fire Fighting Procedures: Use proper protective equipment.  
Flash Point/Method Used: 127° F 53° C (C.C.)  
Flammable Limits: Combustible liquid.  
LEL: N.E. UEL: N.E.  
Extinguishing Media: Use dry chemical or CO<sub>2</sub>.  
Hazardous Combustion Products: N.A.  
Autoignition Temperature: N.A.

**Unusual Fire and Explosion Hazards:** Avoid sources of ignition.

### Section V - Health Hazard Data

**Health Hazards (Acute and Chronic):** None Known.

**Route(s) of Entry:** Ingestion. Inhalation. Skin Contact. Eye Contact.

**Sensitization:** No

**Toxicologically Synergistic Products:** None known.

**Medical Conditions Aggravated By Exposure:** None known.

**Effects of Overexposure (Acute and/or Chronic):**

**Eyes:** May cause irritation.

**Skin:** May cause mild irritation. May be absorbed through skin with prolonged or repeated contact.

**Ingestion:** May cause gastrointestinal irritation, nausea, and diarrhea.

**Inhalation:** Exposure in poorly ventilated area may cause respiratory irritation.

**Carcinogenic Effects:** NO carcinogenic effect.

**Mutagenic Effects:** NO mutagenic effect.

**Teratogenic Effects:** NO teratogenic effect.

**Reproductive Toxicity:** NO reproductive toxicity effect.

**Emergency First Aid Procedures:**

**Eyes:** Flush with a large amount of water for 15 minutes holding eyelids open.

**Skin:** Wash with mild soap and water.

**Ingestion:** Give 2-3 large glasses of water. Seek medical attention.

**Inhalation:** Remove to fresh air and rest. In all cases if symptoms persist, seek medical attention.

**Note to Physician:** No additional information.

### Section VI - Reactivity Data

**Chemical Stability:** Stable

**Incompatibility - Materials To Avoid:** Strong oxidizers and sources of ignition.

**Hazardous Decomposition of By-Products:** None known.

**Hazardous Polymerization:** Will not occur.

### Section VII - Spill Or Leak Procedures

**Steps To Be Taken In Case Material Is Released Or Spilled:** Collect and reuse if possible. Ventilate area and remove all sources of ignition. Collect on inert material (sand, clay, etc.) and place into container for proper disposal. Do not allow runoff into public waterways.

**Waste Disposal Method:** Dispose of as permitted by all federal, provincial, state, and local regulatory authorities.

### Section VIII - Special Protection Information

**Respiratory Protection (Type):** None normally required with adequate ventilation.

**Ventilation:**      **Local Exhaust:** Acceptable

**Mechanical:** Recommended

**Protective Gloves:** Rubber for prolonged or repeated contact.

**Eye Protection:** Safety glasses if splashing is likely.

**Protective Clothing and Equipment:** As needed to prevent wetting of skin.

**Work/Hygienic Practices:** Wash thoroughly after handling.

**Storage Requirements:** Store in cool, dry area away from sources of ignition. Empty container retains vapor and product residue; do not puncture or weld on or near container.

**Other Requirements:** Keep out of reach of children.

*This information is given in good faith, but no warranty expressed or implied is made. Our company believes that it is accurate to the best of its knowledge and relates only to the specific material designated herein.*