

MATERIAL SAFETY DATA SHEET

Manufactured for:  
Western Farm Service, Inc.  
P.O. Box 1168  
Fresno, CA 93715

Daytime Phone: 209-674-1915  
Or: 209-436-0450  
Emergency: CHEMTREC: 800-424-9300  
Date Complied: 21 September 1992

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SECTION 1: PRODUCT IDENTIFICATION  
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PRODUCT NAME: FIRST CHOICE 2220

Synonym/Chemical name/Common name: Wetter/spreader/sticker  
DOT proper shipping name: Flammable Liquid, N.O.S. (Isopropyl Alcohol), 3,  
UN 1993, PG III, Limited Quantity

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SECTION 2: INGREDIENT INFORMATION  
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Hazardous Ingredients		Wgt %	Toxicity Data
Isopropyl Alcohol	CAS# 67-63-0	7.83	OSHA PEL=400ppm (TWA)
1,1,1-trichloroethane*	CAS# 71-55-6	3.0	OSHA PEL=350ppm (TWA)
POE Nonylphenol	CAS# 9016-45-9	31.5	OSHA PEL=1ppm (TWA)

This product contains no chemical at a level which poses a significant risk as defined by California Proposition 65.

\*This chemical is subject to the reporting requirements of Title III SARA, section 313 of EPCRA (40 CFR 372).

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SECTION 3: PHYSICAL CHARACTERISTICS  
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Specific Gravity (H<sub>2</sub>O=1): 1.02  
Vapor pressure: 31.2 mm Hg  
Vapor density (Air=1): >1  
Percentage volatile by weight: 56  
Solubility in water: complete  
pH (Undiluted): 7.3  
Evaporation rate (H<sub>2</sub>O=1): >1  
Freezing point: N/D  
Boiling point: N/D  
Appearance and odor: Brown liquid with distinct odor of alcohol

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SECTION 4: FIRE AND EXPLOSION HAZARDS  
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Flash Point: 83°F  
Flash point test method: TOC  
Flammability limits: N/D  
Extinguishing media: Dry chemical, carbon dioxide, or foam  
Special fire fighting procedures: None  
Unusual fire or explosive hazards: None  
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SECTION 5: REACTIVITY DATA/CONDITIONS TO AVOID  
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Stability: Stable  
Incompatibilities (Conditions to avoid): None  
Hazardous decomposition products: None  
Hazardous polymerization will not occur.  
Conditions to avoid: None are known  
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SECTION 6: HEALTH HAZARDS/FIRST AID  
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Primary routes of entry: None  
Signs and symptoms: Product could be mildly irritating and difficult to remove if spilled into eyes.  
First aid procedures: For eye contact flush with large amounts of water. If irritation persists, contact a physician. If ingested induce vomiting and contact a physician.  
There are no known chronic health effects caused by the use of this product.  
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SECTION 7: PERSONAL PROTECTION RECOMMENDATIONS  
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Respiratory protection: None  
Ventilation: Use with adequate ventilation  
Protective gloves: Rubber gloves are recommended for repeated or prolonged use.  
Eye protection: Avoid direct contact with eyes.  
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SECTION 8: STORAGE/SPILL/SPECIAL HANDLING INFORMATION  
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Steps to be taken in case of spill: Spill area will be slippery until material is removed. Pick up with rags, mops, or absorbent material.  
Waste disposal: Follow all local, state, and federal waste disposal regulations.  
Special storage or handling precautions: None  
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N/D=Not determined

N/A=Not applicable

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SECTION 9: DISCLAIMER  
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This Material Safety Data Sheet is written and provided in good faith for the sole purpose of providing information for the safe use and handling of this product. It is compiled from technical data believed to be current and correct. It should not be taken as a warranty or representation for which Western Farm Service assumes any legal responsibility. The buyer assumes all responsibilities of using and handling the product in accordance with local, state and federal regulations.

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