



# Kitter Corporation

# Material Safety Data Sheet

## UT GALLANT Heavy Duty Grill and Oven Cleaner

### Section 1: Identification

Product Name: UT GALLANT Heavy Duty Grill and Oven Cleaner  
Manufacturer's Name: Kitter Corporation  
Address: 100 S. Cleveland (P.O. Box 9680) Amarillo, Texas 79105  
Emergency Phone Number: Chem-Tel 1-800-255-3924  
Product Stewardship: 806-376-1448  
Date Prepared: May 12, 2003

### Section 2: Composition / Information on Ingredients

CHEMICAL	C.A.S. NUMBER	WEIGHT %
Water	7732-18-5	50 - 90
Sodium Hydroxide (50% solution)	1310-73-2	1 - 10
Lauramine Oxide	1643-20-5	1 - 2
Triethanolamine	102-71-6	<1

#### OSHA Hazardous Components (29 CFR 1910.1200):

	OSHA PEL	ACGIH TLV
Sodium Hydroxide (50% solution)	2 mg/ml	2 mg/ml
Triethanolamine	Not Listed	5 mg/ml

### Section 3: Hazard Identification

#### Potential Health Effects:

Eyes: Contact with eyes causes severe irritation and injury.  
Skin: Prolonged or repeated contact with skin may cause irritation.  
Ingestion: Harmful if swallowed. Nausea and diarrhea possible.  
Inhalation: Concentrated vapors can cause irritation of the lungs.  
Medical Conditions Aggravated by Overexposure: Repeated skin contact may cause dermatitis.

### Section 4: First Aid Measures

Eye Contact: Immediately flush eyes with water for at least 15 minutes. Seek medical attention immediately.  
Skin Contact: Flush skin with large amounts of water and remove contaminated clothing. Wash contaminated clothing before reuse. Seek medical attention.  
Ingestion: Do not induce vomiting. If conscious and alert, give two glasses of water. Seek medical attention immediately.  
Inhalation: Remove to fresh air. Seek medical attention if symptoms persist.

### Section 5: Fire Fighting Measures

Flash Point & Method: None, PMCC Method  
Flammable Limits: LEL - N/A UEL - N/A  
Auto ignition Temperature: N/E  
General Hazard: None  
Fire Fighting Instructions: Use self-contained breathing apparatus for maximum respiratory protection. Use water spray to cool containers in area.  
Unusual Fire & Explosion Hazards: None known

### Section 6: Accidental Release Measures

Small Spills: Soak up with absorbent. Shovel in waste containers. Flush area with water.  
Large Spills: Recover spilled material for reprocessing or disposal. See Section 13 for proper disposal information.

### Section 7: Handling & Storage

Storage Temperature: Ambient  
Storage Pressure: Atmospheric  
General: Keep container closed when not in use. Store in a cool, well-ventilated area. Avoid overheating or freezing. Wash thoroughly after handling. Keep out of reach of children. Spilled material is slippery.

# UT GALLANT Heavy Duty Grill and Oven Cleaner

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## Section 8: Exposure Control / Personal Protection

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Engineering Controls: Local exhaust ventilation is acceptable. Mechanical ventilation is recommended.

Personal Protection:

Respiratory Protection: If vapors, fumes or dusts are present use a MSHA or NIOSH approved respirator, a fresh air breathing apparatus or a self-contained breathing apparatus.

Hand Protection: Water repellent gloves.

Eye Protection: Safety glasses or goggles.

Other Recommendations: Not required.

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## Section 9: Physical & Chemical Properties

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Specific Gravity (H <sub>2</sub> O=1) . . . . .	1.11	Boiling Point . . . . .	>212°F
Vapor Pressure (mmHg.) . . . . .	N/A	Melting Point . . . . .	N/A
Vapor Density (AIR=1) . . . . .	>1	Solubility in Water . . . . .	100%
Evaporation Rate (n-BuAc=1) . . . . .	<1	pH . . . . .	11 - 12

Appearance and Odor: Pale yellow viscous liquid with an acidic odor.

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## Section 10: Stability & Reactivity

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General: Stable, hazardous polymerization will not occur.

Incompatible Materials: Reactive alkali metals, strong acids and bases.

Hazardous Decomposition: Forced combustion yields carbon and nitrogen oxides.

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## Section 11: Toxicological Information

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Results of Component Toxicity Tests Performed:  
Information Not Available

No Chemicals used in this product are listed as carcinogens or suspected carcinogens by the National Toxicological Program, IARC monographs or OSHA.

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## Section 12: Ecological Information

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Aquatic Effects:

This product is biodegradable.

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## Section 13: Disposal Considerations

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Waste Disposal Method: Recover liquid or dispose waste material in accordance with all applicable federal, state and local regulations and laws. Material collected with absorbent may be disposed of in a permitted landfill.

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## Section 14: Transportation Information

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U.S. DOT Information:

Proper Shipping Name: CORROSIVE LIQUID, BASIC, INORGANIC, n.o.s., (contains SODIUM HYDROXIDE)

Hazard Class: 8

Packing Group: III

UN Number: UN3266

Limitations: N/A

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## Section 15: Regulatory Information

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U.S. Federal Regulations: MSDS complies with OSHA's Hazard Communication Rule, 29CFR1910.1200.

CERCLA /Superfund, 40 CFR 117: N/A

SARA Superfund and Reauthorization Act of 1986 Title III Sections 302, 311, 312 and 313:

Section 302: None of the chemicals are listed in Section 302

Section 311 / 312: By our hazard evaluation, this product is hazardous.

EPA Hazard: Immediate (acute) health hazard.

Section 313: None of the chemicals are listed in Section 313.

TSCA: All substances are TSCA Listed.

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## Section 16: Other Information

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Revision Dates, Sections, Revised By: 04-18-2003, CREATED, D. Sloan, 05-13-2003, 02-01-08, Revised Format, D. Sloan  
Abbreviations used in this Document: N/A – Not Applicable, N/E – Not Established

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