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MATERIAL SAFETY DATA SHEET (SUBSTITUTES FOR OSHA FORM 174): May be used to
comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.

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PRODUCT NUMBER: 4178

IDENTITY: ERADICATOR BED BUG SPRAY

Revision Date: 11/03/2010

Section I

Manufacturer's Name: QUEST CHEMICAL CORPORATION
Address: 25041 Anza Drive

Valencia
State: CA Zip Code:91355

Telephone Numbers:
Emergency:
800/255-3924
Information:
661/775-8877

HMIS CODES: REACTIVITY: 0 FLAMMABILITY: 1 HEALTH: 1 PERSONAL PROTECT: A

Section II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION (All of the
ingredients contained in this product are listed on the TSCA inventory.)

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Name	Cas No.	OSHA PEL	ACGIH TLV	OTHER LIM	%
ISOPARAFINIC HYDROCARBON	64742-47-8	400 PPM	400 PPM		---
PROPANE/N-BUTANE	68476-86-8	N/A	1000ppm	N/A	---

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Section III: PHYSICAL/CHEMICAL CHARACTERISTICS

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Boiling Point:	N/A	Specific Gravity (water=1)	0.97
Vapor Pressure(mm Hg)	<17	Melting Point:	N/A
Vapor Density(AIR=1)	>1	Evaporation Rate:	<0.8
Solubility in Water:	>61%	(Butyl Acetate=1)	

Appearance and Odor: MILKY, SLIGHT INSECTICIDAL ODOR

Section IV: FIRE AND EXPLOSION HAZARD DATA

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Flash Point(Method Used): >200F TCC
Extinguishing Media: DRY CHEMICAL, CO2, FOAM, OR WATER SPRAY
Special Fire Fighting Procedures: SELF CONTAINED BREATHING APPARATUS IS
ALWAYS RECOMMENDED WHEN FIGHTING FIRES.

Flammable Limits: LEL:N/A UEL: N/A

Unusual Fire and Explosion Hazards: CONTENTS UNDER PRESSURE. EXPOSURE TO TEMPERATURES
ABOVE 120 F MAY CAUSE BURSTING. MAY DEVELOP A FLAMMABLE ATMOSPHERE IN CONFINED AREAS.

Section V: REACTIVITY DATA PRODUCT NUMBER: 454

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Stability: Unstable: Conditions to avoid:
Stable: X TEMPERATURES ABOVE 120 F, HOT SURFACES

Incompatibility (Materials to Avoid): STRONG OXIDIZERS, STRONG REDUCERS, ALKALIES, AND ACIDS

Hazardous Decomposition or Byproducts: OXIDES OF CARBON UNDER FORCED COMBUSTION

Hazardous Polymerization: May Occur: Will Not Occur: X

Conditions to Avoid: NONE KNOWN

Section VI: HEALTH HAZARD DATA

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES
Health Hazards(Acute and Chronic):
EYES: MAY CAUSE IRRITATION. SKIN: MAY CAUSE REDDENING AND IRRITATION.
INHALATION: MAY CAUSE NASAL & RESPIRATORY IRRITATION, NAUSEA AND NERVOUS
SYSTEM DISORDERS. INGESTION: MAY CAUSE NAUSEA, CRAMPS AND VOMITING.
Carcinogenicity: NTP:NO IARC Monographs:NO OSHA Reg:NO
Signs and Symptoms of Exposure: SEE HEALTH HAZARDS

Medical Conditions Generally Aggravated by Exposure: NONE KNOWN
Emergency and First Aid Procedures: INHALATION: REMOVE TO FRESH AIR AND SEE PHYSICIAN.
EYES: FLUSH WITH WATER AND SEE PHYSICIAN. SKIN: FLUSH WITH WATER AND REMOVE
CONTAMINATED CLOTHING AND WASH AFFECTED AREA WITH SOAP AND WATER.
INGESTION: DO NOT INDUCE VOMITING. CALL PHYSICIAN IMMEDIATELY.

Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: MOP OR WIPE UP SPILL. REMOVE SOURCES
OF IGNITION. PREVENT SPILLED MATERIAL FROM ENTERING WATERWAYS.

Waste Disposal Method: DISPOSE OF RESIDUE IN ACCORDANCE WITH FEDERAL, STATE AND
LOCAL GUIDELINES. WRAP CONTAINER AND PLACE IN TRASH COLLECTION.
DO NOT PUNCTURE OR INCINERATE CONTAINER.

Precautions to be Taken in Handling and Storing: STORE IN A COOL DRY AREA.
KEEP AWAY FROM HEAT, FLAMES OR SPARKS. EXPOSURE TO TEMPERATURES >120 F MAY
CAUSE BURSTING.
Other Precautions: FOLLOW LABEL DIRECTIONS EXPLICITLY. VAPOR MAY COLLECT
IN LOW LYING AREAS.

Section VIII: CONTROL MEASURES

Respiratory Protection: USE ONLY IN WELL VENTILATED AREA.
Ventilation: Local Exhaust:N/A
Mechanical: WHEN USING PRODUCT IN CONFI Special: N/A
Other: N/A
Protective Gloves:N/A
Eye Protection: SAFETY GLASSES ARE RECOMMENDED WHENEVER CHEMICALS ARE USED.
Other Protective Clothing or Equipment:
N/A
Work/Hygienic Practices:
WASH HANDS AFTER USE