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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: 205

IDENTITY: CHARGE

Revision Date: 01/16/2007

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Section I

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Manufacturer's Name: QUEST CHEMICAL CORPORATION  
Address: 12255 FM 529  
NORTHWOODS INDUSTRIAL PARK  
HOUSTON  
State: TX Zip Code: 77041

Telephone Numbers:  
Emergency: 800/255-3924  
Information: 713/8968188

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HMIS CODES: REACTIVITY: 1 FLAMMABILITY: 2 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	%
1,8-P-MENTHADIENE	5989-27-5	NE	NE	N/A	___
CARBON DIOXIDE	124-38-9	5000 PPM	5000 PPM	N/A	___
PROPANE/N-BUTANE	68476-86-8	1000 PPM	600 PPM	N/A	___
_____	_____	_____	_____	_____	___
_____	_____	_____	_____	_____	___
_____	_____	_____	_____	_____	___
_____	_____	_____	_____	_____	___
_____	_____	_____	_____	_____	___

Section III: PHYSICAL/CHEMICAL CHARACTERISTICS

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Boiling Point:	352 F	Specific Gravity (water=1)	0.84
Vapor Pressure(mm Hg)	2	Melting Point:	N/A
Vapor Density(AIR=1)	4.7	Evaporation Rate:	1
Solubility in Water:	7	(Butyl Acetate=1)	

Appearance and Odor: CITRUS ODOR, CLEAR

Section IV: FIRE AND EXPLOSION HAZARD DATA

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Flash Point(Method Used):120 F TCC Flammable Limits: LEL:.7 UEL: 6.1  
Extinguishing Media: STANDARD CHEMICAL FIRE EXTINGUISHER.  
Special Fire Fighting Procedures: CLASS B FIRE PROCEDURES

Unusual Fire and Explosion Hazards: COMBUSTIBLE LIQUID. KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAMES. FLASH POINT IS BASED ON LIQUID LESS PROPELLANT. CONTENTS UNDER PRESSURE. EXPOSURE TO TEMPERATURES >120F MAY CAUSE BURSTING.

Section V: REACTIVITY DATA

PRODUCT NUMBER: 205

Stability: Unstable: Conditions to avoid: TEMPERATURES ABOVE 120 F  
Stable: X HOT SURFACES  
Incompatibility (Materials to Avoid): STRONG OXIDIZING AGENTS

Hazardous Decomposition or Byproducts: NONE

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):  
INHALATION: EXCESSIVE EXPOSURE CAN CAUSE DIZZINESS. SKIN & EYES: WILL DEFAT  
AND IRRITATE EYES AND SKIN. INGESTION: WILL CAUSE NAUSEA AND/OR DIARRHEA.

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 VICTIM TO FRESH AIR  
SKIN: RINSE WITH SOAP AND WATER. EYES: RINSE WITH WATER FOR 15 MINUTES.  
INGESTION: GIVE SMALL GLASS OF WATER OR MILK. DO NOT INDUCE VOMITING. SEE  
PHYSICIAN.

Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: REMOVE ANY  
SOURCE OF HEAT, FLAME, OR SPARKS. EVACUATE AFFECTED AREA. MOP UP WITH  
APPROPRIATE ABSORBENT MATERIAL. AVOID BREATHING FUMES VENTILATE AREA.

Waste Disposal Method: DISPOSE OF RESIDUE IN ACCORDANCE WITH FEDERAL,  
STATE AND LOCAL REGULATIONS.

Precautions to be Taken in Handling and Storing: KEEP AWAY FROM HEAT,  
SPARKS AND FLAME. DO NOT PUNCTURE. USE ADEQUATE VENTILATION.  
STORE IN ACCORDANCE WITH NFPA, STATE AND LOCAL GUIDELINES.  
Other Precautions: AVOID PROLONGED OR REPEATED INHALATION OF MIST OR VAPOR  
AND CONTACT WITH SKIN.

Section VIII: CONTROL MEASURES

Respiratory Protection: N/A  
Ventilation: Local Exhaust: ADEQUATE  
Mechanical: N/A Special: N/A  
Other: N/A  
Protective Gloves: N/A  
Eye Protection: SAFETY GOGGLES ARE RECOMMENDED WHENEVER CHEMICALS ARE USED.  
Other Protective Clothing or Equipment:  
N/A  
Work/Hygienic Practices:  
WASH HANDS AFTER USE.