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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: 538  
IDENTITY: SLIDE OUT

Revision Date: 01/18/2007

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Section I

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Manufacturer's Name: QUEST CHEMICAL CORPORATION Telephone Numbers:  
Address: 12255 FM 529 Emergency:  
NORTHWOODS INDUSTRIAL PARK 800/255-3924  
HOUSTON Information:  
State: TX Zip Code: 77041 713/8968188

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HMIS CODES: REACTIVITY: 1 FLAMMABILITY: 3 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	%
ACETONE	67-64-1	1000 PPM	750 PPM	N/A	_____
HEPTANE	142-82-5	400 PPM	400 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: <200 F Specific Gravity (water=1) 0.76  
Vapor Pressure(mm Hg) 36 Melting Point: N/A  
Vapor Density(AIR=1) >1 Evaporation Rate: >1  
Solubility in Water: 0% (Butyl Acetate=1)  
Appearance and Odor: CLEAR SPRAY, SLIGHT SOLVENT ODOR

Section IV: FIRE AND EXPLOSION HAZARD DATA

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Flash Point(Method Used): <5 F TCC Flammable Limits: LEL:1.3 UEL: 10.2  
Extinguishing Media: STANDARD CHEMICAL FIRE EXTINGUISHER  
Special Fire Fighting Procedures: SELF CONTAINED BREATHING APPARATUS

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

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

Hazardous Decomposition or Byproducts: SILICON DIOXIDE, FORMALDEHYDE, CARBON OXIDES.

Hazardous Polymerization: May Occur: Will Not Occur: X
Conditions to Avoid:

Section VI: HEALTH HAZARD DATA

Routes of Entry: Inhalation: YES Skin: YES Ingestion:NO

Health Hazards(Acute and Chronic):

INHALATION: DIZZINESS. PROLNGED EXPOSURE MAY LEAD TO UNCONSCIOUSNESS. EYES: MILD IRRITATION. SKIN: MAY CAUSE MILD IRRITATION OR LOCALIZED DEFATTING OF SKIN.

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. SEEK PHYSICIAN IF BREATHING TROUBLE PERSISTS. EYES: FLUSH WITH WATER FOR 15 MINUTES. SEEK PHYSICIAN IF IRRITATION PERSISTS. SKIN: WASH AFFECTED AREA WITH SOAP AND WATER. SEEK PHYSICIAN IF IRRITATION PERSISTS.

Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: WIPE UP WITH RAG OR USE ABSORBENT CLAY MATERIAL.

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

Precautions to be Taken in Handling and Storing: DO NOT STORE OR USE NEAR HEAT OR OPEN FLAME. EXPOSURE TO TEMPERATURES ABOVE 120F MAY CAUSE BURSTING.

Other Precautions: MAY ACCUMULATE AND CREATE A FLAMMABLE ATMOSPHERE

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 THOROUGHLY AFTER USE.