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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: 228

IDENTITY: FREZE-IT

Revision Date: 01/16/2007

Section I

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

HMIS CODES: REACTIVITY: 1 FLAMMABILITY: 4 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	%
PROPANE/N-BUTANE	68476-86-8	1000 PPM	600 PPM	N/A	____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
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_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

Section III: PHYSICAL/CHEMICAL CHARACTERISTICS

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Boiling Point:	7.3F	Specific Gravity (water=1)	0.56
Vapor Pressure(mm Hg)	46PSI	Melting Point:	N/A
Vapor Density(AIR=1)	1.85	Evaporation Rate:	N/A
Solubility in Water:	SLIGHT	(Butyl Acetate=1)	
Appearance and Odor:	CLEAR SPRAY, ODORLESS		

Section IV: FIRE AND EXPLOSION HAZARD DATA

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Flash Point(Method Used):-118 TCC Flammable Limits: LEL:1.8 UEL: 9.5

Extinguishing Media: WATER SPRAY OR FOG, FOAM, DRY CHEMICAL, CARBON DIOXIDE

Special Fire Fighting Procedures: SELF-CONTAINED BREATHING APPARATUS MAY BE REQUIRED IF CONTAINERS RUPTURE OR RELEASE UNDER FIRE CONDITIONS

Unusual Fire and Explosion Hazards: FLAMMABLE. CONTENTS UNDER PRESSURE.

EXPOSURE TO TEMPERATURES ABOVE 120F MAY CAUSE BURSTING.

Section V: REACTIVITY DATA

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Stability: Unstable: Conditions to avoid:
Stable: X TEMPERATURES ABOVE 120 F
Incompatibility (Materials to Avoid): NONE KNOWN

Hazardous Decomposition or Byproducts: MAY FORM IF IGNITION OCCURS

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: NO
Health Hazards (Acute and Chronic):
INHALATION: EXCESSIVE BREATHING OF SPRAY MIST MAY LEAD TO UNCONSCIOUSNESS.
SKIN: SPRAYING ON SKIN COULD CAUSE BURNING DUE TO FREEZING ACTION.

Carcinogenicity: NTP: NO IARC Monographs: NO OSHA Reg: NO
Signs and Symptoms of Exposure: SHORTNESS OF BREATH, LIGHT-HEADEDNESS

Medical Conditions Generally Aggravated by Exposure: EXCESSIVE EXPOSURE
WILL AGGRAVATE RESPIRATORY CARDIOVASCULAR OR PULMONARY ILLNESSES.

Emergency and First Aid Procedures: INHALATION: REMOVE TO FRESH AIR.
SKIN: ALLOW SKIN TO RETURN TO ROOM TEMPERATURES. CONTACT PHYSICIAN
IMMEDIATELY.

Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: PRODUCT WILL
NORMALLY EVAPORATE RAPIDLY, LEAVING NO RESIDUE.

Waste Disposal Method: 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 USE OR STORE NEAR
HEAT OR OPEN FLAMES. EXPOSURE TO TEMPERATURES ABOVE 120 F MAY CAUSE
BURSTING.

Other Precautions: NONE

Section VIII: CONTROL MEASURES

Respiratory Protection: N/A
Ventilation: Local Exhaust: N/A
Mechanical: N/A Special: N/A
Other: N/A
Protective Gloves: N/A
Eye Protection: SAFETY GLASSES ARE RECOMMENDED WHEN USING CHEMICAL PRODUCTS
Other Protective Clothing or Equipment:
N/A
Work/Hygienic Practices:
WASH HANDS AFTER USE