MATERIAL SAFETY DATA SHEET (SUBSTITUTES FOR OSHA FORM 174): May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. \_\_\_\_\_\_ PRODUCT NUMBER: 229 IDENTITY: BREAKDOWN Revision Date: 01/16/2007 \_\_\_\_\_\_ Section I \_\_\_\_\_\_ Manufacturer's Name: OUEST CHEMICAL CORPORATION Telephone Numbers: 12255 FM 529 Address: Emergency: NORTHWOODS INDUSTRIAL PARK 800/255-3924 Information: HOUSTON State: TX Zip Code:77041 713/8968188 \_\_\_\_\_\_ HMIS CODES: REACTIVITY: 1 FLAMMABILITY: 0 HEALTH: 0 PERSONAL PROTECT: A Section II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION (All of the ingredients contained in this product are listed on the TSCA inventory.) \_\_\_\_\_\_ Name Cas No. OSHA PEL ACGIH TLV OTHER LIM % PROPANE/N-BUTANE 68476-86-8 1000 PPM 600 PPM N/A \_\_\_\_\_\_ Section III: PHYSICAL/CHEMICAL CHARACTERISTICS \_\_\_\_\_\_ N/A Specific Gravity (water=1) 1.01 Boiling Point: Vapor Pressure (mm Hg) 17.5 >1 Melting Point: N/A Vapor Density(AIR=1) >1
Solubility in Water: 100% Evaporation Rate: <.01 (Butyl Acetate=1) Appearance and Odor: SPRING MIST Section IV: FIRE AND EXPLOSION HAZARD DATA \_\_\_\_\_\_ Flash Point (Method Used): NONE Flammable Limits: LEL: N/A UEL: N/A Extinguishing Media: STANDARD CHEMICAL FIRE EXTINGUISHER

Special Fire Fighting Procedures: WEAR SELF CONTAINED BREATHING APPARATUS WHEN INDICATED

Unusual Fire and Explosion Hazards: CONTENTS UNDER PRESSURE. KEEP AWAY FROM HEAT, SPARKS OR OPEN FLAME. EXPOSURE TO TEMPERATURES ABOVE 120 F MAY CAUSE CAN TO BURST.

PRODUCT NUMBER: 229 \_\_\_\_\_\_

Stability: Unstable: Conditions to avoid: TEMPERATURES ABOVE 120 F

Stable: X HOT SURFACES

Incompatability (Materials to Avoid): NONE KNOWN

Hazardous Decomposition or Byproducts: NONE KNOWN

Hazardous Polymerization: May Occur: Will Not Occur: X

Conditions to Avoid: N/A

Section VI: HEALTH HAZARD DATA

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

Health Hazards (Acute and Chronic):

EYES: IRRITATANT

Carcinogenicity: NTP:NO IARC Monographs:NO OSHA Reg:NO

Signs and Symptoms of Exposure: SEE HEALTH HAZARDS ABOVE

Medical Conditions Generally Aggravated by Exposure: NONE KNOWN

Emergency and First Aid Procedures: EYES: RINSE THOROUGHLY WITH WATER. IF IRRITATION PERSISTS CONTACT PHYSICIAN. INGESTION: CALL PHYSICIAN.

Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE

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Steps to be Taken in Case Material is Released or Spilled: WASH UP SPILL USING ABSORBENT CLAY MATERIAL OR MOP. WASH AREA WITH SOAP AND WATER. DISPOSE OF RESIDUE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL GUIDELINES.

Waste Disposal Method: DISPOSE OF IN A SANITARY LANDFILL, OFFER CAN FOR RECYCLING. 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: STORE IN A COOL DRY AREA. KEEP OUT OF REACH OF CHILDREN.

Other Precautions: N/A

Section VIII: CONTROL MEASURES

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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:

Work/Hygienic Practices:

WASH HANDS AFTER USE