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: 693 IDENTITY: APPLAUSE HAND SANITIZER Revision Date: 01/15/2007 ______ Section I ______ Manufacturer's Name: OUEST 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: 0 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.) ______ Name Cas No. OSHA PEL ACGIH TLV OTHER LIM % ETHYL ALCOHOL 64-17-5 1000 PPM 1000 PPM N/A Section III: PHYSICAL/CHEMICAL CHARACTERISTICS ______ 212 Specific Gravity (water=1) 0.90 Melting Point: N/A Vapor Density(AIR=1) 1
Solubility in Water: 100% Evaporation Rate: >1 (Butyl Acetate=1) Appearance and Odor: CLEAR WATER WHITE, CITRUS ODOR Section IV: FIRE AND EXPLOSION HAZARD DATA ______ Flash Point (Method Used): 65F TCC Flammable Limits: LEL:NE

Extinguishing Media: STANDARD DRY CHEMICAL FIRE EXTINGUISHER

Special Fire Fighting Procedures: SELF CONTAINED BREATHING APPARATUS

Unusual Fire and Explosion Hazards: NONE

PRODUCT NUMBER: 693 ______

Stability: Unstable: Conditions to avoid:

Stable: X NONE

Incompatability (Materials to Avoid): NONE KNOWN

Hazardous Decomposition or Byproducts: NONE KNOWN

Hazardous Polymerization: May Occur: Will Not Occur: X

Conditions to Avoid: NONE KNOWN

Section VI: HEALTH HAZARD DATA

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

Health Hazards (Acute and Chronic):

EYES: MAY CAUSE MILD IRRITATION. INGESTION: MAY CAUSE NASUEA.

Carcinogenicity: NTP:NO IARC Monographs:NO Signs and Symptoms of Exposure: EYES: FLUSH WITH WATER. IF IRRITATION OF EYES PERSISTS, SEE PHYSICIAN.

Medical Conditions Generally Aggravated by Exposure: NONE KNOWN

Emergency and First Aid Procedures: SEE HEALTH HAZARDS ABOVE

Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: RINSE AREA WITH WATER UNTIL CLEAR. PRODUCT IS A HAND SANITIZER, SO THERE ARE NO DISPOSAL REQUIREMENTS.

Waste Disposal Method: RESEAL USED CONTAINERS AND DISPOSE OF IN TRASH COLLECTION.

Precautions to be Taken in Handling and Storing: KEEP AWAY FROM EXTREME HEAT. STORE IN A COOL DRY AREA.

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 or goggles recomended if splashing possible.

Other Protective Clothing or Equipment:

Work/Hygienic Practices:

N/A