FILE NO.: 213000000
MSDS DATE: 07/14/11

MANUFACTURER:QuestVapco CorpADDRESS:P.O. Box 624Brenham, TX 77834		EMERGENCY PHONE CHEMTEL PHONE: OTHER CALLS:	: 1-800-231-0454 1-800-255-3924 1-800-231-0454			
SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS						
Name 2-BUTOXY ETHANOL ETHYL ALCOHOL PROPANE/N-BUTANE SECTION 3: HAZARDS IDENTIFICAT	CAS No. 111-76-2 64-17-5 68476-86-8	OSHA PEL 50 ppm 1000 ppm N/A	ACGIH TLV 20 ppm 1000 ppm 1000ppm			
EMERGENCY OVERVIEW: Aerosol under pressure do not expose to high temperatures 120°F or store in direct sunlight. ROUTES OF ENTRY: Skin, Eyes, Ingestion, Inhalation POTENTIAL HEALTH EFFECTS EYES: Irritation likely. SKIN: May cause slight irritation, possible dryness with prolonged contact. INGESTION: May cause gastric discomfort and nausea. INHALATION: No hazards under normal use. ACUTE HEALTH HAZARDS: See health hazards above CHRONIC HEALTH HAZARDS: None known MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER:						
SECTION 4: FIRST AID MEASURES						
EYES: Flush with water for 15 minutes. Contact physician if irritation persists. SKIN: Wash with soap and water for 15 minutes. If irritation develops seek medical attention. INGESTION: Do not induce vomiting. Rinse mouth and give 1 - 2 glasses water if conscious and alert. Contact physician. INHALATION: Move to fresh air. If not breathing administer artificial respiration.						
artificial respiration.			-			
artificial respiration. SECTION 5: FIRE-FIGHTING MEASU	RES					

EXTINGUISHING MEDIA: Water, foam, carbon dioxide, dry chemical. Cool fire exposed containers with water fog. **SPECIAL FIRE FIGHTING PROCEDURES:** Use full protective gear including self-contained breathing apparatus. UNUSUAL FIRE AND EXPLOSION HAZARDS: Contents under pressure, exposure to high temperatures above 120°F can cause bursting. **SECTION 5 NOTES:**

HAZARDOUS DECOMPOSITION PRODUCTS: oxides of carbon

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Use absorbent on spill sweep to clean. Dispose in accordance with local, state and federal laws. Small releases may be wiped up with wiping material. SECTION 6 NOTES: Keep out of reach of children.

SECTION 7:	HANDLING	AND STORAGE
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MATERIAL SAFETY DATA SHEET Sheen Glass Cleaner

PRODUCT NAME:

PRODUCT CODES:

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

213000001

Sheen Glass Cleaner

PRODUCT USE: Glass Cleaner

MATERIAL SAFETY DATA SHEET

Sheen Glass Cleaner

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:

VENTILATION : Ambient suitable, forced ventilation should not be required RESPIRATORY PROTECTION: Not required under normal use. If exposure levels are exceeded then organic vapor cartridge respirator or SCBA will be needed. EYE PROTECTION: Safety glasses always recommended when using chemicals. SKIN PROTECTION: None needed. OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None needed. WORK HYGIENIC PRACTICES: Wash hands with soap and water. EXPOSURE GUIDELINES:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: White Foam pH AS SUPPLIED: 9.00	ODOR	: Mild Pleasant odor	PHYSICAL STATE: Liquid
BOILING POINT: F: >212	C: >100	•	
MELTING POINT: FREEZING POINT:	F: not testedF: not tested	C: C:	
VAPOR PRESSURE (mmHg):	-	F: 77	C: 25
VAPOR DENSITY (AIR = 1): SPECIFIC GRAVITY (H2O = 1):	>1 @ 0.983 @	F: 77 F: 77	C: 25 C: 25
EVAPORATION RATE (Butyl Ac			0. 20
SOLUBILITY IN WATER: 100% VOLATILE ORGANIC COMPOU	NDS (VOC): 12%		

SECTION 10: STABILITY AND REACTIVITY

 STABILITY:
 STABLE
 X
 UNSTABLE

 CONDITIONS TO AVOID (STABILITY):
 Temperatures above 120F

 INCOMPATIBILITY (MATERIAL TO AVOID):
 Strong oxidizers, Alkalies, Acids

 HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:
 Oxides of carbon

 HAZARDOUS POLYMERIZATION:
 None
 CONDITIONS TO AVOID (POLYMERIZATION):

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: 2-Butoxy Ethanol - 111-76-2; Oral rat LD50: 470 mg/kg; Inhalation rat LC50: 450ppm/4H; Skin rabbit LD50: 220 mg/kg; investigated as a tumorigen, mutagen, reproductive effector. Reproductive Toxicity: Has shown teratogenic effects in laboratory animals.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: 2-Butoxy Ethanol - 111-76-2 - LC50/96-hour values for fish are over 100 mg/l. This material is not expected to be toxic to aquatic life.

SECTION 12 NOTES: 2-Butoxy Ethanol - 111-76-2 -This material has an estimated bioconcentration factor (BCF) of less than 100. This material is not expected to significantly bioaccumulate. When released into the air, this material is expected to be readily degraded by reaction with photochemically produced hydroxyl radicals. When released into the air, this material is expected to have a half-life of less than 1 day.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of in accordance with local, State and Federal regulations. Waste Disposal Method: Wrap container and place in trash collection and do notpuncture or incinerate container.

MATERIAL SAFETY DATA SHEET

Sheen Glass Cleaner MSDS DATE: 07/14/11 RCRA HAZARD CLASS: Considered Non-hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION PROPER SHIPPING NAME: ORM-D **HAZARD CLASS: ID NUMBER: PACKING GROUP:** WATER TRANSPORTATION **PROPER SHIPPING NAME:** Call manufacturer HAZARD CLASS: **ID NUMBER: PACKING GROUP: AIR TRANSPORTATION Call manufacturer PROPER SHIPPING NAME:** HAZARD CLASS: **ID NUMBER:** PACKING GROUP:

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): All Chemicals are listed CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): METHANOL – 67-56-1 SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): none 311/312 HAZARD CATEGORIES: 2-BUTOXY ETHANOL - 111-76-2 – Acute immediate health hazard, Delayed chronic health hazard 313 REPORTABLE INGREDIENTS: 2-BUTOXY ETHANOL - 111-76-2; METHYL ALCOHOL - 67-56-1 STATE REGULATIONS: This product contains no known chemicals regulated by Califonia's proposition 65.

New Jersey's Worker and community Right to Know Act: 2-BUTOXY ETHANOL - 111-76-2; METHANOL - 67-56-1 Massachusetts' Right to Know Law: 2-BUTOXY ETHANOL - 111-76-2 Pennsylvania's Right to Know Act: 2-BUTOXY ETHANOL - 111-76-2; METHANOL - 67-56-1 INTERNATIONAL REGULATIONS: EINECS: 2-Butoxy Ethanol - 111-76-2; Japan: 2-Butoxy Ethanol - 111-76-2; MHMIS (Canada): 2-Butoxy Ethanol - 111-76-2; DSCL (EEC): 2-Butoxy Ethanol - 111-76-2; Korea: 2-Butoxy Ethanol - 111-76-2;

SECTION 16: OTHER INFORMATION

OTHER INFORMATION:

PREPARATION INFORMATION: Juanita Mercure

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