SECTION I - IDENTIFICATION

PRODUCT IDENTIFIER: Kleen All PRODUCT CODE: 2110 RECOMMENDED USE: All Purpose Cleaner RESTRICTIONS ON USE: None Known COMPANY NAME: QuestSpecialty Corporation COMPANY ADDRESS: P.O. Box 624, Brenham, TX 77834 COMPANY PHONE: 800-231-0454 EMERGENCY PHONE: 800-255-3924

SECTION II – HAZARDS IDENTIFICATION

CLASSIFICATION: Liquefied Gas

Eye Damage: Category 1

Flammable Aerosol: Category 2

HAZARD STATEMENT(S): DANGER: Flammable Aerosol. Contains gas under pressure; May explode if heated. Causes serious eye damage.

This product contains the following percentage of chemicals of unknown toxicity: 0%

PRECAUTIONARY STATEMENTS: Keep away from heat, sparks, open flames, and hot surfaces. -No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50C/122F. Store in a well-ventilated place. Wear protective eye/face protection. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor.

SYMBOL:



HAZARDS NOT OTHERWISE CLASSIFIED: N/A

SECTION III – COMPOSITION/INFORMATION ON INGREDIENTS				
HAZARDOUS INGREDIENT	CAS NUMBER	PERCENT		
Nonionic Surfactant	127087-87-0	1-5%		
n-Butane	106-97-8	1-5%		
Propane	74-98-6	1-3%		
SECTION IV - FIRST AID MEASURES				

EYES: Immediately flush with water for 15 - 20 minutes while holding eyelids open. Seek medical attention.

INGESTION: Rinse mouth with water. Do not induce vomiting unless directed by medical authority. Seek medical attention if irritation persists.

INHALATION: Move to fresh air. If breathing is difficult, administer oxygen. If not breathing administer artificial respiration or at any sign of loss of consciousness seek immediate medical attention.

SKIN: Immediately wash with soap and water for 15 minutes. Seek medical attention if irritation develops.

ACUTE HEALTH HAZARDS: None Known

CHRONIC HEALTH HAZARDS: None known

NOTE TO PHYSICIAN: There is no specific treatment regimen. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

SECTION V – FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Dry chemical, carbon dioxide, alcohol foam, and water spray or fog.

UNSUITABLE EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires. Use water spray only to cool exposed containers.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Keep away from sparks, open flames, and hot surfaces. No smoking. Do not spray on an open flame or other ignition source.

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon

SECTION VI - ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Refer to section VIII for proper Personal Protective Equipment.

SPILL: Use non-combustible material like vermiculite, sand or earth on spill sweep to clean. Dispose in accordance with local, state and federal laws. Small releases may be wiped up with wiping material.

WASTE DISPOSAL: Dispose of contents in accordance with federal, state, and local regulations. Do not dump in sewers. Wrap container and place in trash collection, do not puncture, incinerate, or reuse container.

RCRA STATUS: Not listed as hazardous waste under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION VII – HANDLING AND STORAGE

HANDLING AND STORAGE: Protect from sunlight. Store in a well ventilated place. Do not expose to temperatures exceeding 50°C/122°F. Pressurized container: Do not pierce or burn, even after use.

OTHER PRECAUTIONS: None

INCOMPATIBILITY: Strong oxidizers, Alkalies, Acids

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Nonionic Surfactant	Not Established	Not Established
n-Butane	1000 ppm	1000 ppm
Propane	1000 ppm	1000 ppm

ENGINEERING CONTROLS / VENTILATION: Ambient ventilation suitable, forced ventilation should not be required RESPIRATORY PROTECTION: Not required with normal use. PERSONAL PROTECTIVE EQUIPMENT: None ADDITIONAL MEASURES: Follow normal hygiene practices EXPOSURE GUIDELINES: N/A

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: White Foam **ODOR:** Lemon-scent, mild ammonia odor **ODOR THRESHOLD: N/D pH:** 11-12.3 MELTING POINT/FREEZING POINT: N/D **INITIAL BOILING POINT AND BOILING RANGE:** > 212°F (100°C) FLASH POINT: N/D EVAPORATION RATE: Slow FLAMMABILITY(solid/gas): Flammable Aerosol **UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS:** LOWER FLAMMABILITY LIMIT: N/D UPPER FLAMMABILITY LIMIT: N/D EXPLOSIVE LIMIT LOWER (%): N/D EXPLOISVE LIMIT UPPER (%): N/D VAPOR PRESSURE (mm Hg): N/D VAPOR DENSITY (AIR=1): N/D **RELATIVE DENSITY (H2O=1):** 0.995 - 1.10 **SOLUBILITY(IES):** 100% water

PARTITION COEFFICIENT: n-OCTANOL/WATER (Kow): N/D AUTOIGNITION TEMPERATURE: N/D **DECOMPOSITION TEMPERATURE: N/D** VISCOSITY: N/D

SECTION X – STABILITY AND REACTIVITY

REACTIVITY: None Known **CHEMICAL STABILITY: Stable POSSIBLE HAZARDOUS REACTIONS:** None Known CONDITIONS TO AVOID: Temperatures greater than 122°F and sources of ignition. INCOMPATIBLE MATERIALS: Strong oxidizers, Alkalies, Acids HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon

SECTION XI – TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: 2-Butoxyethanol (111-76-2) LD₅₀ (Oral, Rat) 320 mg/kg; LC₅₀ (Inhalation, Mice, 4hr) 700

ppm; LD₅₀ (Dermal, Rabbit) 440 mg/kg **ROUTES OF ENTRY:** Eyes, Ingestion, Inhalation, Skin EYES: Causes serious eye damage. **INGESTION:** May cause gastrointestinal irritation, nausea. **INHALATION:** Irritant. Avoid breathing spray mist. May cause irritation to respiratory tract. SKIN: May cause mild irritation, dryness with prolonged or repeated contact. MEDICAL CONDITION AGGRAVATED: None known ACUTE HEALTH HAZARDS: None Known CHRONIC HEALTH HAZARDS: None known CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

SECTION XII - ECOLOGICAL INFORMATION

ECOTOXICITY: Butoxyethanol (111-76-2) Toxic to aquatic life only in high concentrations, lethal concentrations not available.

PERSISTENCE AND DEGRADABILITY: This product is biodegradable.

BIOACCUMULATIVE POTENTIAL: This product is not expected to bioaccumulate.

MOBILITY IN SOIL: This product is mobile in soil.

OTHER ADVERSE EFFECTS: None Known

SECTION XIII - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Dispose of contents in accordance with federal, state, and local regulations. Do not dump in sewers. Wrap container and place in trash collection, do not puncture, incinerate, or reuse container.

RCRA STATUS: Not listed as hazardous waste under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION XIV - TRANSPORT INFORMATION

PROPER SHIPPING NAME: Aerosols, Ltd. Qty. HAZARD CLASS/DIVISION: 2.1 UN/NA NUMBER: UN 1950 PACKING GROUP: N/A

AIR SHIPMENT PROPER SHIPPING NAME: Aerosols, flammable HAZARD CLASS/DIVISION: 2.1 UN/NA NUMBER: UN 1950 **PACKING GROUP:** N/A

SHIPPING BY WATER: **VESSEL (IMO/IMDG)**

PROPER SHIPPING NAME: AerosolsHAZARD CLASS/DIVISION: 2.1UN/NA NUMBER:UN 1950PACKING GROUP:N/AENVIRONMENTAL HAZARDS WATER:N/A

SECTION XV - REGULATORY INFORMATION

TSCA STATUS: All Chemicals are listed or exempt.				
CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None				
SARA 311/312 HAZARD CATEGORIES: 2-Butoxyethanol (111-76-2) Acute health hazard				
SARA 313 REPORTABLE INGREDIENTS: 2-Butoxyethanol (111-76-2)				
CLEAN WATER ACT: None				
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; Massachusetts' Right to Know Law: 2-				
BUTOXY ETHANOL - 111-76-2				
Pennsylvania's Right to Know Act: 2-BUTOXY ETHANOL - 111-76-2;				
INTERNATIONAL REGULATIONS: 2-Butoxyethanol (111-76-2) Europe (EINECS), Japan (ENCS), Australia (AICS), WHMIS				
(Canada), DSCL (EEC), NDSL, Korea (ECL), Philippines (PICCS), New Zealand (NZIOC), China (IECS).				
VOLATILE ORGANIC COMPOUNDS (VOC): 6.9%				
NFPA HEALTH: 1	HMIS HEALTH:	1		
NFPA FLAMMABILITY: 1	HMIS FLAMMABILITY:	1		
NFPA REACTIVITY: 1	HMIS REACTIVITY:	1		
NFPA OTHER: None	HMIS PROTECTION:	А		

SECTION XVI - OTHER INFORMATION

PREPARATION BY: Andrew Bach **DATE PREPARED:** 12/13/2013 **REVISION DATE:** 12/01/2020

N/A = Not Applicable; N/D = Not Determined

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