Sofety Data Sheet Encore Plus

SECTION I - IDENTIFICATION

PRODUCT NAME: Encore Plus PRODUCT CODE: QEP820 PRODUCT USE: One-Step Disinfectant COMPANY NAME: Quest COMPANY ADDRESS: Distributed By Pro-Line Industrial Products Dixon, CA 95620 800-263-9436 www.prolineindustrial.com

EMERGENCY PHONE: 800-255-3924

SECTION II – HAZARDS IDENTIFICATION

CLASSIFICATION: Does not present a hazard according to OSHA (29CFR 1910.1200) HAZARD STATEMENT(S): None Known This product contains the following percentage of chemicals of unknown toxicity: 0% PRECAUTIONARY STATEMENTS: N/A SYMBOL: N/A HAZARDS NOT OTHERWISE CLASSIFIED: N/A

SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

CAS NUMBER

PERCENT

N/A

HAZARDOUS INGREDIENT

Does not contain any hazardous ingredients at or above reportable levels $$\rm N/A$$ as defined by OSHA (29CFR 1910.1200)

SECTION IV - FIRST AID MEASURES

EYES: Immediately flush with water for 15 minutes while holding eyelids open. Seek medical attention if irritation develops.

INGESTION: Do not induce vomiting unless directed by medical authority. Immediately rinse mouth with water. Seek immediate medical attention.

- **INHALATION**: Move to fresh air. If breathing is difficult, administer oxygen. If not breathing administer artificial respiration. Seek medical attention if irritation persists.
- **SKIN:** Immediately wash with soap and water for 15 minutes. Remove contaminated clothing and shoes immediately. 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: Use appropriate media for surrounding fire. **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 and diute spills to nonflammable mixture.

UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon

SECTION VI – ACCIDENTAL RELEASE MEASURES

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

SPILL: Soak up with an non-combustible material like vermiculite, sand or earth.

WASTE DISPOSAL: Dispose of residue in accordance with federal, state and local guidelines. Dispose of in a sanitary landfill. Offer drums for recycling. Smaller containers should be rinsed, resealed and placed in trash collection. Do not flush into surface water or sanitary sewer system.

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RCRA STATUS: Waste likely considered Non-hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION VII – HANDLING AND STORAGE

HANDLING AND STORAGE: Store in a cool, dry area, keep containers tightly closed. Keep out of reach of children and do not store near food, drink, or animal food.

OTHER PRECAUTIONS: None

INCOMPATIBILITY: Strong oxidizing agents and reducing agents.

SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Does not contain any hazardous ingredients at or above reportable	N/A	N/A
levels as defined by OSHA (29CFR 1910.1200)		

ENGINEERING CONTROLS / VENTILATION: N/A RESPIRATORY PROTECTION: N/A PERSONAL PROTECTIVE EQUIPMENT: Safety glasses ADDITIONAL MEASURES: Wash hands thoroughly after handling.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Blue Liquid **ODOR:** Floral ODOR THRESHOLD: N/D **BOILING POINT:** $> 212^{\circ}F(100^{\circ}C)$ **FREEZING POINT:** $< 32^{\circ}F(0^{\circ}C)$ FLAMMABILITY: Not considered a flammable liquid by OSHA (29CFR 1910.1200) FLASH POINT: N/D AUTOIGNITION TEMPERATURE: N/D LOWER FLAMMABILITY LIMIT: N/D UPPER FLAMMABILITY LIMIT: N/D VAPOR PRESSURE (mm Hg): 23.8 mmHg @ 77°F (25°C) VAPOR DENSITY (AIR=1): 1 **EVAPORATION RATE:** <1 SPECIFIC GRAVITY (H2O=1): 1.01 **pH:** 11 SOLIDS (%): N/D SOLUBILITY IN WATER: 100% PARTITION COEFFICIENT: n-OCTANOL/WATER (Kow): N/D VOLATILITY INCLUDING WATER (%): 99.9% **VOLATILE ORGANIC COMPOUNDS (VOC):** <.1% DIELECTRIC STRENGTH (Volts): N/A **DECOMPOSITION TEMPERATURE: N/D** VISCOSITY: N/A

SECTION X - STABILITY AND REACTIVITY DATA

REACTIVITY: None expected CHEMICAL STABILITY: Stable CONDITIONS TO AVOID: None known INCOMPATIBILITY: Strong oxidizing agents and reducing agents. HAZARDOUS DECOMPOSITION OR BY-PRODUCT: Irritating gases and vapors POSSIBLE HAZARDOUS REACTIONS: Will not occur

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SECTION XI – TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Not Established ROUTES OF ENTRY: Eyes, Ingestion, Inhalation, Skin EYES: May cause irritation. INGESTION: Nausea. INHALATION: May cause slight irritation. SKIN: May cause irritation. 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

ECOLOGICAL INFORMATION: Not Established BIODEGRADABILITY: Component or components of this product are not biodegradable. BIOACCUMULATION: This product will not bioaccumulate. SOIL MOBILITY: This product is mobile in soil. OTHER ECOLOGICAL HAZARDS: N/A

SECTION XIII – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Dispose of residue in accordance with federal, state and local guidelines. Dispose of in a sanitary landfill. Offer drums for recycling. Smaller containers should be rinsed, resealed and placed in trash collection. Do not flush into surface water or sanitary sewer system.

RCRA STATUS: Waste likely considered Non-hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION XIV - TRANSPORTATION INFORMATION

 PROPER SHIPPING NAME:
 Cleaning Compound N.O.S., Non Regulated

 HAZARD CLASS/DIVISION:
 None

 UN/NA NUMBER:
 N/A

 PACKAGING GROUP:
 N/A

AIR SHIPMENT PROPER SHIPPING NAME: Cleaning Compound N.O.S., Non Regulated HAZARD CLASS/DIVISION: None UN/NA NUMBER: N/A

 SHIPPING BY WATER:

 VESSEL (IMO/IMDG)

 PROPER SHIPPING NAME: Cleaning Compound N.O.S., Non Regulated

 HAZARD CLASS/DIVISION: None

 UN/NA NUMBER:
 N/A

 ENVIRONMENTAL 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: None SARA 313 REPORTABLE INGREDIENTS: None STATE REGULATIONS: California Proposition 65: None INTERNATIONAL REGULATIONS: All components are listed or exempted.

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This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification crieteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label: **Caution.** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

 6836-152-44446

 NFPA HEALTH:
 1

 NFPA FLAMMABILITY:
 0

 NFPA REACTIVITY:
 0

 NFPA OTHER:
 None

HMIS HEALTH:1HMIS FLAMMABILITY:0HMIS REACTIVITY:0HMIS PROTECTION:A

SECTION XVI - ADDTIONAL INFORMATION

PREPARATION BY: Jonathon Jarvis **DATE PREPARED:** 7/12/2013 **REVISION DATE:** 10/24/2014

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

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