Safety Data Sheet Nu-View

SECTION I - IDENTIFICATION

PRODUCT IDENTIFIER: Nu-View
PRODUCT CODE: 2030/20301
RECOMMENDED USE: Food Equipment 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: Gases Under Pressure: Liquefied Gas

HAZARD STATEMENT(S): WARNING: Contains gas under pressure; may explode if heated.

This product contains the following percentage of chemicals of unknown toxicity: N/A

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 50 °C/122 °F. Store in a well-ventilated place.

SYMBOL:



HAZARDS NOT OTHERWISE CLASSIFIED: N/A

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

EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

INGESTION: Substance is a mixture of liquified petroleum gas; ingestion is not a normal route of exposure. Rinse mouth out with water. Do not induce vomiting unless directed by medical authority. Never give anything by mouth to an unconscious person.

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: Wash thoroughly 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: Treatment of overexposure should be directed at the control of symptoms and the clinical condition.

SECTION V – FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Dry chemical, foam or carbon dioxide.

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. Avoid contact with skin and breathing smoke, fumes and decomposition products. Cool fire exposed containers with water fog to prevent bursting.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Contents under pressure. Exposure to temperatures above 120 °F may cause bursting.

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HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon and unidentified organic compounds may be formed during combustion.

SECTION VI – ACCIDENTAL RELEASE MEASURES

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

SPILL: Absorb with non-combustible material like vermiculite, sand or earth and rinse with small amount of soapy water. Do not allow to drain into sewers or storm drains. Dispose of in accordance with local, state and federal regulations.

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

RCRA STATUS: Product should be fully characterized prior to disposal (40 CFR 261).

SECTION VII – HANDLING AND STORAGE

HANDLING AND STORAGE: Wear proper personal protective equipment when using this product. Protect from sunlight. Store in a well ventilated area. Do not expose to temperatures exceeding 50 °C/122 °F. Pressurized container: Do not pierce or burn, even after use. Do not use or store with strong oxidizers.

OTHER PRECAUTIONS: Keep out of the reach of children. Read and follow the directions on the product label. They are the best guide to using the product in the most effective manner. The label also gives you the necessary safety precautions to protect your health.

INCOMPATIBILITY: Strong inorganic and organic bases. Strong oxidizing agents.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

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

ENGINEERING CONTROLS / VENTILATION: General ventilation and local exhaust should be adequate. RESPIRATORY PROTECTION: Wear NIOSH/MSHA approved respiratory protection if used in confined, poorly ventilated areas. PERSONAL PROTECTIVE EQUIPMENT: Safety glasses/goggles and chemical resistant gloves. ADDITIONAL MEASURES: Wash hands and clothing in contact with product after use.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: White Foam **ODOR:** Bland. **ODOR THRESHOLD: N/D pH:** 10.3 MELTING POINT/FREEZING POINT: 32 °F (0 °C) INITIAL BOILING POINT AND BOILING RANGE: N/D FLASH POINT: N/D **EVAPORATION RATE:** Slow FLAMMABILITY(solid/gas): Not considered a flammable aerosol or an extremely flammable aerosol by OSHA (29CFR 1910.1200) **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): 17.5 @ 77 °F (25 °C) **VAPOR DENSITY (AIR=1):** >1 @ 77 °F (25 °C) **RELATIVE DENSITY (H2O=1):** 1.02 @, 77° F (25° C) **SOLUBILITY(IES):** 100% water. PARTITION COEFFICIENT: n-OCTANOL/WATER (Kow): N/D AUTOIGNITION TEMPERATURE: N/D **DECOMPOSITION TEMPERATURE: N/D** VISCOSITY: N/D

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SECTION X – STABILITY AND REACTIVITY

REACTIVITY: None known. CHEMICAL STABILITY: Stable. POSSIBLE HAZARDOUS REACTIONS: None known. CONDITIONS TO AVOID: Extremes of hot and cold. Avoid incompatibles. Do not mix with strong acids. INCOMPATIBLE MATERIALS: Strong inorganic and organic bases. Strong oxidizing agents. HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon.

SECTION XI – TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Propane (74-98-6): LC₅₀ (Inhalation, Rat, 4h) 658 mg/L. n-Butane (106-97-8): LC₅₀ (Inhalation, Rat, 4h) 30957 mg/m³.

ROUTES OF ENTRY: Eyes, Inhalation, Skin

EYES: May cause irritation, redness.

INGESTION: Not a likely route of exposure under normal product handling conditions. May cause gastrointestinal irritation.

INHALATION: Acute exposure may cause nausea, vomiting, coughing and pulmonary irritation.

SKIN: May cause mild irritation with prolonged or repeated contact.

MEDICAL CONDITION AGGRAVATED: Pre-existing disorders of the skin, respiratory system, and eyes will be aggravated by over exposure.

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: Not established. 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 in accordance with local, state and federal regulations. Do not reuse, puncture or incinerate container. Wrap container and place in trash collection.

RCRA STATUS: Product should be fully characterized prior to disposal (40 CFR 261).

SECTION XIV - TRANSPORT INFORMATION

PROPER SHIPPING NAME: Aerosols, Ltd. Qty.HAZARD CLASS/DIVISION: 2.2UN/NA NUMBER:UN1950PACKING GROUP:N/A

AIR SHIPMENT PROPER SHIPPING NAME: Aerosols, non-flammable. HAZARD CLASS/DIVISION: 2.2 UN/NA NUMBER: UN1950 PACKING GROUP: N/A

SHIPPING BY WATER:VESSEL (IMO/IMDG)PROPER SHIPPING NAME:Aerosols.HAZARD CLASS/DIVISION:2.2UN/NA NUMBER:UN1950PACKING GROUP:N/A

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ENVIRONMENTAL HAZARDS WATER: N/A

SECTION XV - REGULATORY INFORMATION

TSCA STATUS: All Chemicals are listed or exempt.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): Potassium hydroxide (1310-58-3) Reportable Quantity = 1,000 pounds.

SARA 311/312 HAZARD CATEGORIES: Gas under pressure.

SARA 313 REPORTABLE INGREDIENTS: This product does not contain any chemical components with known CAS numbers that exceed the threshold (*de minimis*) reporting levels established by SARA Title III, Section 313.

CLEAN WATER ACT: None.

STATE REGULATIONS: California Proposition 65: This product contains no known chemicals regulated by California Proposition 65.

INTERNATIONAL REGULATIONS: Listed or exempt from listing/notification on the following chemical inventories: Domestic Substances List (DSL, Canada).

VOLATILE ORGANIC COMPOUNDS (VOC): 6.9%

NFPA HEALTH:1NFPA FLAMMABILITY:1NFPA REACTIVITY:1NFPA OTHER:None

HMIS HEALTH:1HMIS FLAMMABILITY:1HMIS REACTIVITY:1HMIS PROTECTION:B

SECTION XVI - OTHER INFORMATION

PREPARATION BY: Roberto Cerón DATE PREPARED: 12/13/2013 REVISION DATE: 04/27/2022

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

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