Material Safety Data Sheet

Nu-View

QuestVapco Corporation

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Emergency Phone Number: (800) 231-0454

DATE PREPARED: 2/21/2013 REVISION DATE: 02/21/2013 CHEM-TEL: 800-225-3924 PRODUCT NUMBER: 2030

SECTION I - IDENTIFICATION

PRODUCT NAME: Nu-View PRODUCT CODE: 2031 PRODUCT USE: Cleaner

SECTION II – COMPOSITION/HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENT CAS NUMBER OSHA PEL ACGIH TLV

Propane/N-Butane 68476-85-7 N/A 1000 ppm

SECTION III - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Irritant to Skin, eyes, respiratory tract, and ingestion

ROUTES OF ENTRY: Eyes, Ingestion, Inhalation, Skin

EYES: May cause irritation, redness.

INGESTION: May cause gastrointestinal irritation, headaches, nausea, diarrhea, vomiting, depending on the amount ingested.

INHALATION: Causes irritation to the respiratory tract.

SKIN: Brief contact is not irritating. May cause irritation with prolonged or repeated contact.

MEDICAL CONDITION AGGRAVATED: Preexisting eye, skin, and respiratory disorders may be aggravated by exposure to this

product

CHRONIC HEALTH HAZARDS: None known

CARCINOGENICITY:

OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

SECTION IV - FIRST AID MEASURES

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

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

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. Remove contaminated clothing and shoes immediately. Seek medical attention if irritation develops.

NOTE TO PHYSICIAN: None

SECTION V - FIRE-FIGHTING MEASURES

FLASH POINT: Not Tested

FLAMMABLE LIMITS IN AIR, (% BY VOLUME) UPPER: N/A LOWER: 1

EXTINGUISHING MEDIA: Dry chemical, foam, or Carbon Dioxide (CO2).

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 high temperatures above 120F can cause bursting.

HAZARDOUS COMBUSTION PRODUCTS: None

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SECTION VI - ACCIDENTAL RELEASE MEASURES

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 federal, state, and local 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: Store in a cool, dry area. Do not use or store near heat or open flames. Exposure to temperatures above

120 F may cause bursting. **OTHER PRECAUTIONS:** None

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

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. **PROTECTIVE CLOTHING:** Safety glasses are always recommended when using chemicals. Impervious gloves such as neoprene or

solvex can be used.

ADDITIONAL MEASURES: Wash hands and clothing in contact with product after use

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: White Foam ODOR: No distinct odor PHYSICAL STATE: Liquid BOILING POINT: 212°F FREEZING POINT: Not Tested

VAPOR PRESSURE (mm Hg): 17.5 @ 77°F (25°C) **VAPOR DENSITY (AIR=1):** >1 @ 77°F (25°C)

EVAPORATION RATE: <1

SPECIFIC GRAVITY (H2O=1): 1.02 @ 77° F (25° C)

pH: N/A

SOLIDS (%): N/A

SOLUBILITY IN WATER: 100 %

VOLATILITY INCLUDING WATER (%): >80% including water

VOLATILE ORGANIC COMPOUNDS (VOC): < 7 %

DIELECTRIC STRENGTH (Volts): N/A

SECTION X – STABILITY AND REACTIVITY DATA

CHEMICAL STABILITY: Stable

CONDITIONS TO AVOID: Do not mix wth strong acids. **INCOMPATIBILITY:** Strong inorganic and organic bases.

HAZARDOUS DECOMPOSITION OR BY-PRODUCT: Carbon monoxide and unidentified organic compounds may be formed

during combustion.

HAZARDOUS POLYMERIZATION: Will not occur

SECTION XI – TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Propane/n-Butane - 68476-86-8, Propane (74-98-6) Inhalation LC50 Rat: 658 mg/L/4H, Butane (106-97-8) Inhalation LC50 Rat: 658 mg/L/4H

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SECTION XII - ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Not Available

SECTION XIII – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Dispose of in accordance with federal, state, and local 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 - TRANSPORTATION INFORMATION

PROPER SHIPPING NAME: Non Corrosive Cleaning Compound

HAZARD CLASS/DIVISION: ORM-D

AIR SHIPMENT

PROPER SHIPPING NAME: Aerosols, Ltd. Qty. Class 2

HAZARD CLASS/DIVISION: 2.2 UN/NA NUMBER: UN 1950

SHIPPING BY WATER: VESSEL (IMO/IMDG)

PROPER SHIPPING NAME: Aerosols, Ltd. Qty. Class 2

HAZARD CLASS/DIVISION: 2.2

UN/NA NUMBER: UN 1950

NOTE:

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

CLEAN WATER ACT: None

STATE REGULATIONS: CALIFORNIA PROPOSITION 65: None

INTERNATIONAL REGULATIONS: N/A

NFPA HEALTH: 1
NFPA FLAMMABILITY: 1
NFPA REACTIVITY: 1
NFPA OTHER: N/A

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

SECTION XVI - ADDTIONAL INFORMATION

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PREPARATION BY: John Holdren

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