Safety Data Sheet Backwoods Brute DAF

SECTION I - IDENTIFICATION

PRODUCT IDENTIFIER: Backwoods Brute DAF
PRODUCT CODE: 3661
RECOMMENDED USE: Air Freshener
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: Flammable Aerosol: Category 2

Gases Under Pressure: Liquefied Gas

HAZARD STATEMENT(S): WARNING: Flammable aerosol. 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	
Propane	74-98-6	10-20%	
N-Butane	106-97-8	10-20%	
SECTION IV - FIRST AID MEASURES			

EYES: Immediately flush with water for 15 minutes while holding eyelids open. Seek medical attention if irritation persists. **INGESTION:** Rinse mouth with water. Do not induce vomiting unless directed by medical authority. Seek medical attention if

irritation persists. Never give anything by mouth to an unconscious person.

INHALATION: Move to fresh air. If breathing is difficult or unconscious, administer oxygen. If not breathing administer artificial respiration. Seek medical attention if irritation persists.

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

ACUTE HEALTH HAZARDS: Prolonged contact with skin may cause irritation. Contact with eyes may cause irritation, redness, tearing. Inhalation of mist or vapors may cause respiratory irritation. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

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

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

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon, various hydrocarbons.

SECTION VI – ACCIDENTAL RELEASE MEASURES

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

SPILL: Eliminate all sources of ignition. Clean up using rag or use some non-combustible material like vermiculite, sand or earth. Prevent spill from entering sewers, storm drains, and natural waterways. Place waste in proper containers for disposal.

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: Waste likely considered D001 (Ignitable waste), under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION VII – HANDLING AND STORAGE

HANDLING AND STORAGE: Store in cool, dry, ventilated area. Do not use or store with strong oxidizers. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

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 oxidizers, alkalis, acids.

SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

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

ENGINEERING CONTROLS / VENTILATION: Ambient ventilation adequate. RESPIRATORY PROTECTION: Not required with normal use. PERSONAL PROTECTIVE EQUIPMENT: Safety glasses/goggles. ADDITIONAL MEASURES: Wash hands thoroughly after handling.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: White mist spray **ODOR:** Black Ice Scent **ODOR THRESHOLD: N/D pH:** 6 - 7 MELTING POINT/FREEZING POINT: N/D **INITIAL BOILING POINT AND BOILING RANGE: N/D** 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):** 0.95 - 0.99 @ 77 °F (25 °C) **SOLUBILITY(IES):** N/D 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: Temperatures greater than 122 °F and sources of ignition. Avoid incompatibles. INCOMPATIBLE MATERIALS: Strong oxidizers, alkalis, acids. 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, Ingestion, Inhalation, Skin

EYES: May cause irritation, redness, tearing.

INGESTION: May cause gastric discomfort and nausea. No hazard by this route in normal use.

INHALATION: No hazards under normal use due to its low volatility. If vapor is present in high concentrations, upper respiratory tract irritation may occur.

SKIN: May cause mild irritation, localized defatting, repeated prolonged contact may cause allergic reaction in some individuals. **MEDICAL CONDITION AGGRAVATED:** None known.

ACUTE HEALTH HAZARDS: Prolonged contact with skin may cause irritation. Contact with eyes may cause irritation, redness, tearing. Inhalation of mist or vapors may cause respiratory irritation. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

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: Component or components of this product are not 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: Waste likely considered D001 (Ignitable 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:2.1UN/NA NUMBER:UN 1950PACKING 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: Aerosols

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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: Flammable (gases, aerosols, liquids, solids). 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.

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): 25% NFPA HEALTH: 1

NFPA FLAMMABILITY:2NFPA REACTIVITY:0NFPA OTHER:None

HMIS HEALTH:1HMIS FLAMMABILITY:2HMIS REACTIVITY:0HMIS PROTECTION:A

SECTION XVI - OTHER INFORMATION

PREPARATION BY: Roberto Cerón DATE PREPARED: 7/9/2019 REVISION DATE: 11/15/2021

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

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