

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

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|---------------------------|--------------------------------|----------------------|--------------------------|
| COMPANY NAME: | AMERICAN INDUSTRIES, INC. | PRODUCT NAME: | RUSTIC MYST |
| ADDRESS LINE 1: | 4300 Kahn Drive, Box 1405 | PRODUCT CODE: | 2530 |
| ADDRESS LINE 2: | Lumberton, NC 28359-1405 USA | PRODUCT USE: | Ultra Dry Air Deodorizer |
| TELEPHONE NUMBERS: | 800-753-5153 (or) 910-738-7224 | SDS FILE ID: | 2530.01 |
| EMERGENCY PHONE: | CHEMTREC 1-800-424-9300 | SDS DATE: | 2022-10-06 |

SECTION 2: HAZARDS IDENTIFICATION

Classification: Flammable Aerosol: Category 2 Liquefied Gas

Label elements



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| Signal word | Warning |
| Hazard statement: | Flammable Aerosol. Contains gas under pressure; May explode if heated. This product contains the following percentage of chemicals of unknown toxicity: N/A |
| Precautionary statement | 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 122°F (50°C). Store in a well-ventilated place. |
| Hazard(s) not otherwise classified (HNOC) | N/A |

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

| <u>Chemical name</u> | <u>CAS number</u> | <u>%</u> |
|----------------------|-------------------|----------|
| Propane | 74-98-6 | 10-20 |
| N-Butane | 106-97-8 | 10-20 |

SECTION 4: FIRST AID MEASURES

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| 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 contact | Immediately wash with soap and water for 15 minutes. Seek medical attention if irritation develops. |
| Eye contact | Immediately flush with water for 15-20 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. |
| 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 of the patient. |

SECTION 5: FIRE-FIGHTING MEASURES

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| Suitable extinguishing media | Dry chemical, carbon dioxide, foam, and water spray or fog. |
| Unsuitable extinguishing media | N/A |
| Special firefighting 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. |
| Unusual fire and explosion hazards | Contents under pressure. Exposure to temperatures above 120° F ((49°C). may cause bursting. Flammable. |
| Hazardous combustion products | Oxides of carbon, various hydrocarbons. |

SECTION 6: ACCIDENTAL RELEASE MEASURES

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| 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 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 7: HANDLING AND STORAGE

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| Precautions for safe handling | 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 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

| <u>Hazardous Component</u> | <u>OSHA PEL</u> | <u>ACGIH TLV</u> |
|----------------------------------|----------------------------------|------------------|
| Propane | 1000 ppm | 1000 ppm |
| N-Butane | Not established | 1000 ppm |
| Appropriate engineering controls | Ambient ventilation adequate. | |
| Respiratory protection | Not required with normal use. | |
| Personal protective equipment | Safety glasses/goggles | |
| Additional Measures | Wash hands thoroughly after use. | |

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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| Appearance | White mist spray | |
| Odor | Woodman's musk | |
| Odor threshold | N/D | |
| Boiling point | N/D | |
| Melting/Freezing Point | N/D | |
| Flammability | Flammable Aerosol | |
| Flash point | N/D | |
| Auto-ignition temperature | N/D | |
| Upper/lower flammability limits | Lower: N/D | Upper: N/D |
| Vapor Pressure (mmHg) | N/D | |
| Vapor density (Air = 1) | N/D | |
| Relative Density (H2O=1) | 0.95 - 0.99 @ 77 °F (25 °C) | |

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| Evaporation Rate | Slow |
| pH | 6 - 7 |
| Volatile Organic Compounds (VOC) | 25% |
| Solubility in Water | N/D |
| Partition Coefficient:n-Octanol/water (K_{ow}) | N/D |

SECTION 10: STABILITY AND REACTIVITY

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| Reactivity | None known. |
| Chemical stability | Stable. |
| Conditions to avoid | Temperatures greater than 122°F (50°C) and sources of ignition. Avoid incompatibles. |
| Incompatibility | Strong oxidizers, alkalis, acids. |
| Hazardous decomposition products | Oxides of carbon. |
| Possible hazardous reactions | None known. |

SECTION 11: TOXICOLOGICAL INFORMATION

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| 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. |
| 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, irritation to upper respiratory tract may occur. |
| Skin contact | May cause mild irritation, localized defatting, repeated prolonged contact may cause allergic reaction in some individuals. |
| Eye contact | May cause irritation, redness, tearing |
| 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 | This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. |

SECTION 12: ECOLOGICAL INFORMATION

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| Ecological information | Not established. |
| Biodegradability | Component or components of this product are not biodegradable. |
| Bioaccumulation | This product is not expected to bioaccumulate. |
| Mobility in soil | This product is mobile in soil. |
| Other ecological hazards | None known. |

SECTION 13: DISPOSAL CONSIDERATIONS

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| Waste disposal | Dispose of 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 non-hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261). |

SECTION 14: TRANSPORT INFORMATION

DOT

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|----------------------------|--------------------|
| UN number | Aerosols, Ltd. Qty |
| UN proper shipping name | 1950 |
| Transport hazard class(es) | 2.1 |
| Packing group | N/A |

SECTION 15: REGULATORY INFORMATION

TSCA Status: All chemicals are listed or exempt.

CERCLA (Comprehensive response compensation, and liability act): None.

SARA 311/312 Hazardous categories: Flammable (gases, aerosols, liquids, solids). Gas under pressure.

SARA 313 reportable ingredients: None

STATE REGULATIONS: California Prop 65: None.

SECTION 16: OTHER INFORMATION

Important Note: *To be the best of our knowledge, the information contained herein is accurate. However there is no assumption of liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Since the conditions of handling, storage and disposal of this product are beyond the control of the manufacturer/supplier, the manufacturer/supplier will not be responsible for loss, injury, or expense arising out of the products improper use. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product which may not be covered by this SDS. The user is responsible for full compliance.*

End of SDS