

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

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:	2530.02
EMERGENCY PHONE:	CHEMTREC 1-800-424-9300	SDS DATE:	2023-06-27
		REPLACES VERSION DATED:	2022-10-06 and all prior versions

SECTION 2: HAZARDS IDENTIFICATION

Classification: Flammable Aerosol: Category 2 Gases Under Pressure: Liquefied Gas

Label elements



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	5-10

SECTION 4: FIRST AID MEASURES

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. Remove contaminated clothing and shoes immediately. Seek medical attention if irritation develops.
Eye contact	Immediately flush with water for 15-20 minutes while holding eyelids open. Remove contact lenses, if present and easy to do. 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 develops. 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

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	Flammable. Contents under pressure. Exposure to temperatures above 122° F (50°C) may cause bursting. Keep away from heat, sparks, open flames and other sources of ignition.
Hazardous combustion products	Oxides of carbon and unidentified organic compounds may be formed during combustion.

SECTION 6: 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 in accordance with federal, state, and local regulations. Do not puncture, incinerate, or reuse container. Offer for recycling or wrap container and place in trash collection
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

Precautions for safe handling	Do not use or store near heat, open flames or other sources of ignition. Wear proper personal protective equipment when using this product. Avoid contact with skin, eyes and clothing. Store in a cool, dry area. 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. Wash hands thoroughly after handling.
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 acids, strong oxidizing agents.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

<u>Hazardous Component</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Propane	1000 ppm	1000 ppm
Appropriate engineering controls	Ambient ventilation adequate.	
Respiratory protection	Not required with normal use. If exposure levels are exceeded then organic vapor cartridge respirator or SCBA will be needed.	
Personal protective equipment	Safety glasses/goggles	
Additional Measures	Avoid contact with skin, eyes or clothing. Wash hands thoroughly after handling. No smoking or open flames.	

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White mist spray	
Odor	Woodman's musk	
Odor threshold	N/D	
Boiling point	>212°F (100°C)	
Melting/Freezing Point	N/D	
Flammability	Flammable Aerosol	
Flash point	>200°F (93.3°C)	
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 (H ₂ O=1)	0.95 - 0.99 @ 77 °F (25 °C)
Evaporation Rate	Slow
pH	6 - 7
Solubility in Water	N/D
Partition Coefficient:n-Octanol/water (K _{ow})	N/D

SECTION 10: STABILITY AND REACTIVITY

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

SECTION 11: TOXICOLOGICAL INFORMATION

Toxicological information	Propane (74-98-6): LC50 (Inhalation, Rat, 4h) 658 mg/L.
Routes of Entry	Eyes, Inhalation, Skin.
Ingestion	Not a likely route of exposure under normal product handling conditions. May cause gastrointestinal irritation, nausea, diarrhea, vomiting.
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 irritation, dryness, localized defatting.
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

Ecological information	Not established.
Biodegradability	This product is 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

Waste disposal	Dispose of in accordance with federal, state, and local regulations. Do not puncture, incinerate, or reuse container. Offer for recycling or wrap container and place in trash collection.
RCRA Status	Waste likely considered D001 (Ignitable waste) under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION 14: TRANSPORT INFORMATION

DOT

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.

VOLATILE ORGANIC COMPOUNDS (VOC): 9.5%

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