

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

COMPANY NAME:	AMERICAN INDUSTRIES, INC.	PRODUCT NAME:	TRACE
ADDRESS LINE 1:	4300 Kahn Drive, Box 1405	PRODUCT CODE:	2315
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:	2315.07
EMERGENCY PHONE:	CHEMTREC 1-800-424-9300	SDS DATE:	2025-02-20
		REPLACES VERSION DATED:	2015-06-01 and all prior versions

SECTION 2: HAZARDS IDENTIFICATION

Classification:	Flammable Aerosol: Category 2	Gases Under Pressure:	Liquefied Gas Skin Sensitization Category 1 Aspiration Hazard: Category 1
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Label elements



Signal word	Danger
Hazard statement:	Flammable Aerosol. Contains gas under pressure; May explode if heated. May cause an allergic skin reaction. May be fatal if swallowed and enters airways.
Precautionary statement	This product contains the following percentage of chemicals of unknown toxicity: N/A 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. Avoid breathing mist, vapors or spray. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves. If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. Wash contaminated clothing before reuse. If swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting. Dispose of contents and container in accordance with local, state and federal regulations.
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
Distillates (petroleum), hydrotreated light	64742-47-8	5-10
Fragrance	Mixture	1-5

Trade Secret Information: A specific chemical identity and/or percentage of composition has been withheld as a trade secret.

SECTION 4: FIRST AID MEASURES

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 medical attention.
Skin contact	Immediately wash with soap and water for 15 minutes. Seek medical attention if an allergic reaction occurs or an irritation persists. Take off contaminated clothing and wash it before reuse.
Eye contact	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	Rinse mouth with water. Do not induce vomiting unless directed by medical authority. Keep head below hips if vomiting occurs. Seek immediate medical attention. Aspiration hazard. Never give anything by mouth to an unconscious person.
Acute health hazards	Prolonged contact with skin may cause irritation. May cause an allergic skin reaction. Contact with eyes may cause irritation, redness, tearing. Inhalation or mist or vapors may cause respiratory irritation. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Small

	amounts of liquid aspirated into the lungs during ingestion or from vomiting may cause chemical pneumonitis or pulmonary edema.
Chronic health hazards	May cause skin sensitization
Note to physician	Treatment of overexposure should be directed at the control of symptoms and the clinical condition. If ingested, material may be aspirated into the lungs and cause chemical pneumonitis. Treat appropriately.

SECTION 5: FIRE-FIGHTING MEASURES

Suitable extinguishing media	Dry chemical, carbon dioxide, foam, and water fog.
Unsuitable extinguishing media	Water jets or streams.
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. Prevent run off from entering streams, sewers or drinking water supply.
Unusual fire and explosion hazards	FLAMMABLE. Contents under pressure. Exposure to temperatures above 122°F may cause bursting. Keep away from heat, sparks, open flames and other sources of ignition.
Hazardous combustion products	Oxides of carbon.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal protective equipment	Refer to section VIII for proper Personal Protective Equipment.
Spill	Eliminate all sources of ignition. Prevent spill from entering sewers, storm drains and natural waterways. Absorb with noncombustible material like vermiculite, sand or earth. Place waste in proper containers for waste disposal. Small releases may be wiped up with wiping material.
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	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

Handling and storage	Do not use or store near heat, open flames or other sources of ignition. Wear proper personal protective equipment with using this product. Avoid contact with skin, eyes and clothing. Do not inhale mist or vapors. Do not use or store with strong oxidizers. Protect from sunlight. Store in a well-ventilated area. Do not expose to temperatures exceeding 122°F/50°C. Pressurized container: Do not pierce or burn, even after use. Wash hands thoroughly after handling.
Other precautions	Keep out of 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
Distillates (petroleum), hydrotreated light	Not Established	Not Established
Fragrance	Not Established	Not Established
Engineering controls/ventilation	General ventilation adequate.	
Respiratory protection	Not required with normal use. If vapors are present or irritation is experienced, use NIOSH/MSHA approved respirator.	
Personal protective equipment	Safety glasses/goggles and chemical resistant gloves.	
Additional Measures	Avoid contact with skin, eyes or clothing. Wash hands thoroughly after use. No smoking or open flames.	

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White mist spray
Odor	Linen
Odor threshold	N/D

Initial Boiling Point and Boiling Range	N/D
Melting Point/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
Upper/lower explosive limits (%)	Lower: N/D Upper: N/D
Vapor Pressure (mmHg)	N/D
Vapor density (Air = 1)	N/D
Evaporation Rate	N/D
Relative Density (H2O=1)	0.95 – 0.99 @ 77°F (25°C)
pH	N/A
Solubility(ies)	Negligible
Partition Coefficient:n-Octanol/water (K _{ow})	N/D
Decomposition Temperature	N/D
Viscosity	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 incompatible materials.
Incompatibility	Strong acids, strong oxidizing agents.
Hazardous decomposition products	None known.
Possible hazardous reactions	None known.

SECTION 11: TOXICOLOGICAL INFORMATION

Toxicological information	Distillates (petroleum), hydrotreated light (64742-47-8) LD ₅₀ (Oral, Rat) 5 g/kg; LD ₅₀ (Dermal, Rabbit) 2 g/kg; LC ₅₀ (Inhalation, Rat, 4hr) 5mg/L. Propane (74-98-6) LC ₅₀ (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. Aspiration hazard. Can enter the lungs during swallowing or vomiting and cause chemical pneumonia or edema.
Inhalation	May cause respiratory irritation, dizziness, headaches, nausea.
Skin contact	May cause irritation, dryness, localized defatting. May cause an allergic skin reaction.
Eye contact	May cause burning, irritation, redness, tearing.
Medical condition aggravated	Pre-existing disorders of the skin.
Acute health hazards	Prolonged contact with skin may cause irritation. May cause an allergic skin reaction. 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. Small amounts of liquid aspirated into the lungs during ingestion or from vomiting may cause chemical pneumonitis or pulmonary edema.
Chronic health hazards	May cause skin sensitization
Carcinogenicity	This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

SECTION 12: ECOLOGICAL INFORMATION

Ecological information	Distillates (petroleum), hydrotreated light (64742-47-8) LC ₅₀ (Daphnia, 48h) > 1000 mg/L; EC ₅₀ (Algae, 72h) > 1000 mg/L.
Persistence and degradability	This product is biodegradable.
Bioaccumulation	This product is not expected to bioaccumulate.
Mobility in soil	N/D
Other ecological hazards	None known.

SECTION 13: 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	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

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

AIR

Proper shipping name	Aerosols, flammable.
UN/NA number	UN 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. Respiratory or skin sensitization. Aspiration hazard

SARA 313 reportable ingredients: This product does not contain any chemicals which are subject to the reporting requirements at Title 40 of the Code of Federal Regulations, Part 372.

Clean Water Act: None.

US State Regulations: California Proposition 65: This product does not contain chemicals regulated by California Proposition 65.

International regulations: No information available.

Volatile Organic Compounds (VOC): 10%

NFPA HEALTH	2	HMIS HEALTH	2
NFPA FLAMMABILITY	2	HMIS FLAMMABILITY	2
NFPA REACTIVITY	0	HMIS REACTIVITY	0
NFPA OTHER	None	HMIS PROTECTION	B

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