SAFETY DATA SHEET



SECTION 1: IDENTIFICATION

COMPANY NAME:AMERICAN INDUSTRIES, INC.PRODUCT NAME:FIREBALLADDRESS LINE 1:4300 Kahn Drive, Box 1405PRODUCT CODE:2513

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:
 2513.01

 EMERGENCY PHONE:
 CHEMTREC 1-800-424-9300
 SDS DATE:
 2018-03-22

SECTION 2: HAZARDS IDENTIFICATION

Classification: Flammable Aerosol: Category 2 Liquefied Gas

Skin Sensitization Category 1

Label elements







Signal word Warning

Hazard statement: Flammable Aerosol. Contains gas under pressure; May explode if heated. May cause an allergic skin

reaction.

This product contains the following percentage of chemicals of unknown toxicity: 0%

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. Avoid breathing fumes, mist 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 attention. Wash contaminated clothing before reuse. Dispose of contents in accordance with local, state

and national regulations.

Hazard(s) not otherwise

classified (HNOC)

N/A

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nameCAS number%FragranceMixture1-5Propane/n-Butane68476-86-810-30

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. 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.

Acute health hazards Eyes: redness, tearing, blurred vision.

Chronic health hazards None known

Note to physician There is no specific treatment regimen. 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

Contents under pressure. Exposure to temperatures above 120° F ((49°C). may cause bursting.

Flammable.

Hazardous combustion products Oxides of carbon.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal protective equipment Refer to section VIII for proper Personal Protective Equipment.

Spill Stop all leaks, isolate hazard area, absorb spill with inert material (dry sand, dirt, etc) eliminate all

ignition sources. Prevent runoff from entering drain, sewers, streams, and other bodies of water.

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 waste under RCRA, however product should be fully

characterized prior to disposal (40 CFR 261).

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling Protect from sunlight. Store in a well-ventilated place. Do not expose to temperatures exceeding

122°F(50°C). Pressurized container: Do not pierce or burn, even after use.

Other precautions Keep out of reach of children.

Incompatibility Strong oxidizers, Alkalies, Acids.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

<u>Hazardous Component</u> <u>OSHA PEL</u> <u>ACGIH TLV</u>

Fragrance Not Established Not Established

Propane/n-Butane 1000 1000 ppm

Appropriate engineering controls Ambient ventilation adequate.

Respiratory protection Not required with normal use.

Personal protective equipment Safety glasses and chemical resistant gloves.

Additional Measures Wash hands thoroughly after use.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance White mist spray
Odor Cinnamon
Odor threshold N/D
Boiling point N/D
Freezing Point N/D

Flammability Flammable Aerosol Flash point >200°F (93°C)

Auto-ignition temperature N/D

Upper/lower flammability limits Lower: N/D Upper: N/D

Vapor Pressure (mmHg) 17.5 @ 77°F (25°C)

Vapor density (Air = 1) >2

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Evaporation Rate Slow

Specific Gravity (H20=1) 0.97 @ 77°F (25°C)

pH 7.0
Solubility in Water 63%
Partition Coefficient:n-Octanol/water (Kow) N/D
VOC 25%
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.

Incompatibility Strong oxidizers, alkalies, acids.

Hazardous decomposition products

Oxides of carbon.

Possible hazardous reactions

None known.

SECTION 11: TOXICOLOGICAL INFORMATION

Toxicological information Not Established.

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.

Medical condition aggravated None known.

Acute health hazards Eyes: redness, tearing, blurred vision.

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 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

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.

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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

This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity. Until 12/31/2020, the "Consumer Commodity - ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN 1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/31/20 and may be used now in place of the "Consumer Commodity ORM-D" marking and both may be displayed concurrently.

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: None. 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

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