

# SAFETY DATA SHEET

## SECTION 1: IDENTIFICATION

<b>COMPANY NAME:</b>	AMERICAN INDUSTRIES, INC.	<b>PRODUCT NAME:</b>	LV REFRESH
<b>ADDRESS LINE 1:</b>	4300 Kahn Drive, Box 1405	<b>PRODUCT CODE:</b>	2531
<b>ADDRESS LINE 2:</b>	Lumberton, NC 28359-1405 USA	<b>PRODUCT USE:</b>	<b>Leather &amp; Vinyl Cleaner/Conditioner</b>
<b>TELEPHONE NUMBERS:</b>	800-753-5153 (or) 910-738-7224	<b>SDS FILE ID:</b>	2531.01
<b>EMERGENCY PHONE:</b>	<b>CHEMTREC 1-800-424-9300</b>	<b>SDS DATE:</b>	10-06-2022

## SECTION 2: HAZARDS IDENTIFICATION

GHS Classification: Gases Under Pressure: Liquefied Gas  
Label elements



Signal word

Hazard statements:

Warning

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.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical name</u>	<u>CAS number</u>	<u>%</u>
N-Butane	106-97-8	1-5
Propane	74-98-6	1-5

If not shown above, the chemical identity and/or exact percentages of the above listed components are being withheld as a trade secret (CBI).

## 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 immediate medical attention.
Skin contact	Wash thoroughly with soap and water for 15 minutes. Seek medical attention if irritation develops.
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	Contact a physician or poison center immediately Rinse mouth with water. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
Acute health hazards	None Known
Chronic health hazards	None Known
Note to Physician	Treatment of overexposure should be directed at the control of symptoms and clinical condition.

## SECTION 5: FIRE-FIGHTING MEASURES

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 contact with skin and breathing smoke, fumes, and decomposition products. Cool fire exposed containers with water fog to prevent bursting.
Extinguishing media	Dry chemical, foam or carbon dioxide.
Unsuitable extinguishing methods	N/A

Unusual fire and explosion hazards Contents under pressure. Exposure to temperatures above 120 °F may cause bursting.  
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:** Absorb with non-combustible material like vermiculite, sand or earth and rinse with small amount of soapy water. Do not allow to drain into sewers or storm drains. Dispose of in accordance with local, state and federal regulations.

**Waste disposal:** Dispose of in accordance with local, state and federal regulations. Do not reuse, puncture or incinerate container. Wrap container and place in trash collection.

**RCRA Status:** Product should be fully characterized prior to disposal (40 CFR 261).

## SECTION 7: HANDLING AND STORAGE

Handling Wear proper personal protective equipment when using this product. 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.

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 inorganic and organic bases. Strong oxidizing agents.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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

Engineering controls / Ventilation General ventilation and local exhaust should be adequate.

Respiratory protection Wear NIOSH/MSHA approved respiratory protection if used in confined, poorly ventilated areas.

Personal protective equipment Safety glasses/goggles and chemical resistant gloves.

Additional measures Wash hands and clothing in contact with products after use.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance White foam

Ph 10.3

Odor Bland

Flash point N/D

Melting point/freezing point 32°F (0°C)

Initial boiling point and boiling range N/D

Evaporation slow

Flammability (solid/gas) Not considered a flammable aerosol or an extremely flammable aerosol by OSHA (29CFR 1910.1200)

Upper/Lower Flammability or Explosive limits N/D

Relative Density (H<sub>2</sub>O=1) 1.02 @ 77°F (25°C)

Vapor pressure (mm Hg) 17.5 @ 77°F (25°C)

Vapor Density (AIR=1) >1 @ 77°F (25°C)

Water solubility 100%

Autoignition temperature N/D

Viscosity N/D

## SECTION 10: STABILITY AND REACTIVITY

Chemical stability Stable

Reactivity None known

Incompatible materials Strong inorganic and organic bases. Strong oxidizing agents.

Conditions to avoid	Extremes of hot and cold. Avoid incompatibles. Do not mix with strong acids.
Hazardous decomposition	Oxides of carbon
Possibility of hazardous reactions	None known

#### SECTION 11: TOXICOLOGICAL INFORMATION

Toxicological Information	<b>Propane</b> (74-98-6): LC50 (Inhalation, Rat, 4h) 658 mg/L. <b>n-Butane</b> (106-97-8): LC50 (Inhalation, Rat, 4h) 30957 mg/m3.
Information on likely routes of exposure:	
Skin Contact	May cause mild irritation with prolonged or repeated contact.
Eye Contact	May cause irritation, redness.
Inhalation	Acute exposure may cause nausea, vomiting, coughing and pulmonary irritation.
Ingestion	Not a likely route of exposure under normal product handling conditions. May cause gastrointestinal irritation.
Medical condition aggravated	Pre-existing disorders of the skin, respiratory system, and eyes will be aggravated by over exposure.
Acute health/Chronic health hazards	None known.
Carcinogenicity	<b>OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A</b>

#### SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity	Not established
Persistence and degradability	This product is biodegradable.
Bioaccumulative potential	This product is not expected to bioaccumulate.
Mobility in soil	This product is not mobile in soil.
Other adverse effects	None known.

#### SECTION 13: DISPOSAL CONSIDERATIONS

Waste disposal	Dispose of in accordance with local, state and federal regulations. Do not reuse, puncture or incinerate container. Wrap container and place in trash collection.
RCRA status	Product should be fully characterized prior to disposal (40 CFR 261).

#### SECTION 14: TRANSPORT INFORMATION

Proper Shipping Name	Aerosols, Ltd. Qty.
Hazard Class/Division	2.2
UN/NA Number	UN1950
Packing Group	N/A

#### SECTION 15: REGULATORY INFORMATION

TSCA	All chemicals are listed or exempt.
CERCLA	<b>Potassium hydroxide</b> (1310-58-3) Reportable Quantity = 1,000 pounds.
SARA 311/312 Hazard Categories	Gas under pressure.
SARA 313 Reportable ingredients	This product does not contain any chemical components with known CAS numbers that exceed the threshold ( <i>de minimis</i> ) reporting levels established by SARA Title III, Section 313.
Clean water	None
State Regulations	<b>California Proposition 65:</b> This product contains no known chemicals regulated by California Proposition 65.
International Regulation	Listed or exempt from listing/notification on the following chemical inventories: Domestic Substances List (DSL, Canada).
Volatile Organic Compounds (VOC)	6.9%

## 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\*\*\*