Safety Data Sheet

Classified in accordance 29 CFR 1910.1200

1. Product Identification

Product Identifier: L'ANZA Healing Volume Root Effects (EU)

Recommended Use: Personal Care.

Manufacturer/Importer/Distributor Information:

DAVEX LABS LLC

720 WILSHIRE BLVD, SUITE 200 SANTA MONICA, CA 90401

800-332-9000

Emergency Telephone: 1-800-424-9300

2. Hazard(s) identification

Classification

Flammable Aerosol, category 2

Label elements

HAZARD PICTOGRAMS



SIGNAL WORD Warning

GHS HAZARD STATEMENTS

H223 Flammable aerosol.

H229 Pressurized container: may burst if heated

GHS PRECAUTIONARY STATEMENTS

Prevention

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

Response

None

Storage

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C / 122°F.

Disposal None

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Other Information

None

3. Composition/Information on Ingredients

Mixtures

Chemical IdentityCAS NumberContent in Percent (%)*Dimethyl Ether115-10-615-40

Composition Comments: Other components are not hazardous or are below required disclosure limits.

The exact concentration has been withheld as a trade secret.

4. First-aid Measures

SKIN CONTACT: Remove contaminated clothing and wash the skin thoroughly with soap and water after work.

EYE CONTACT: Rinse immediately with plenty of water.

INHALATION: Move to fresh air. **INGESTION:** Rinse mouth.

IMPORTANT SYMPTOMS: No data available

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED: Get medical attention if symptoms

occur.

5. Fire-fighting Measures

EXTINGUISHING MEDIA: Use fire-extinguishing media appropriate for surrounding materials.

UNSUITABLE EXTINGUISHING MEDIA: Do not use water jet as an extinguisher, as this will spread the fire.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Flammable aerosol. Contents under pressure. Keep away from ignition sources and open flames. Prolonged exposure to temperatures above 50°C / 122°F may cause cans to burst. Vapors may travel considerable distance to a source of ignition and flash back. Combustion may produce carbon dioxide and carbon monoxide.

SPECIAL FIREFIGHTING PROCEDURES: No data available

Accidental Release Measures

PERSONAL PRECAUTIONS: Ventilate closed spaces before entering them. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep upwind.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANUP: Leaking cans should be placed in a plastic bag or open pail away from ignition sources until the pressure has dissipated. Collect liquid spill with an inert absorbent material and place into a suitable container for disposal.

ENVIRONMENTAL PRECAUTIONS: Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water sources or sewer. Environmental manager must be informed of all major spillages.

7. Handling and Storage

HANDLING: Keep away from sources of ignition - No smoking. Keep away from open flames, hot surfaces and sources of ignition. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.

SAFE HANDLING ADVICE: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.

STORAGE: Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.

NFPA 30B: Aerosol Level 1

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^{*} All concentrations are percent by weight.

8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits

<u>Chemical Name</u> <u>TLV-TWA</u> <u>TLV-STEL</u> <u>PEL-TWA</u> <u>PEL-CEILING</u>

Dimethyl Ether N.E. N.E. N.E. N.E. N.E.

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established

ENGINEERING CONTROLS: No data available

Personal Protection

EYE/FACE PROTECTION: Wear goggles/face shield.

SKIN PROTECTION: No data available

RESPIRATORY PROTECTION: Seek advice from local supervisor. In case of inadequate ventilation use suitable respirator.

HYGIENIC PRACTICES: When using do not smoke. Observe good industrial hygiene practices.

9. Physical and Chemical Properties

Appearance:

Physical State: Liquid

Form: Spray Aerosol
Color: Colorless

Odor: No data available
Odor Threshold: No data available

pH: 6-7

Freeze Point, °C: No data available

Boiling Point, °C: 100

Flash Point, °C:

Flammability (solid, gas):

Evaporation Rate:

Not applicable to aerosols

Flammable Aerosol

No data available

Combustibility: Supports Combustion

Explosive Limits, %: 3.4 - 18.0 Vapor Pressure @20°C, PSI: 60-80

Relative Vapor Density: Heavier than Air

Relative Density: 0.866

Solubility in Water:

Partition Coefficient, n-octanol/water:

Auto-Ignition Temperature, °C:

Decomposition temperature, °C:

No data available

No data available

No data available

Viscosity:

< 14 mm2/s or cSt

Particle Characteristics: No data available

10. Stability and Reactivity

REACTIVITY: Not reactive under normal conditions of use.

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STABILITY: Material is stable under normal conditions.

POSSIBILITY OF HAZARDOUS REACTIONS: No data available

CONDITIONS TO AVOID: Keep away from heat, sparks, flames, and other sources of ignition. Do not puncture or incinerate containers. Dropping containers may cause bursting.

INCOMPATIBILITY: No data available

HAZARDOUS DECOMPOSITION PRODUCTS: Combustion may produce carbon dioxide and carbon monoxide.

11. Toxicological Information

Information on Likely Routes of Exposure

SKIN CONTACT EFFECTS: May cause irritation on prolonged or repeated contact.

EYE CONTACT EFFECTS: May cause slight irritation with tearing.

INHALATION EFFECTS: Inhalation of high concentrations of mists may cause irritation of the nose throat and upper respiratory tract.

INGESTION EFFECTS: Ingestion may cause irritation of the mucous membranes, esophagus and stomach.

The following Chemicals are listed on IARC Monographs on the Evaluation of Carcinogenic Risk to Humans:

<u>CAS-No.</u>	<u>Chemical Name</u>	IARC Listing
108-05-4	Vinyl Acetate	IARC Group 2B,
75-07-0	Acetaldehyde	IARC Group 1,IARC Group 2B,
123-35-3	Myrcene	IARC Group 2B,
5064-31-3	Trisodium Nitrilotriacetate	IARC Group 2B,
123-91-1	1,4-Dioxane	IARC Group 2B,
94-59-7	1,3-Benzodioxole, 5-(2-propen-1-yl)-	IARC Group 2B,
97-54-1	Isoeugenol	IARC Group 2B,
75-56-9	Propylene Oxide	IARC Group 2B,
75-21-8	Ethylene Oxide	IARC Group 1,IARC Group 2A,
93-15-2	Methyleugenol	IARC Group 2A,
7440-38-2	Arsenic	IARC Group 1,
7439-92-1	Lead	IARC Group 2A,

The following Chemicals are listed on the U.S. National Toxicology Program (NTP) Report on Carcinogens:

CAS-No.	Chemical Name	NTP Listing
75-07-0	Acetaldehyde	NTP Reasonably Anticipated to be Human Carcinogen
123-91-1	1,4-Dioxane	NTP Reasonably Anticipated to be Human Carcinogen
94-59-7	1,3-Benzodioxole, 5-(2-propen-1-yl)-	NTP Reasonably Anticipated to be Human Carcinogen
75-56-9	Propylene Oxide	NTP Reasonably Anticipated to be Human Carcinogen
75-21-8	Ethylene Oxide	NTP Known Human Carcinogen
93-15-2	Methyleugenol	NTP Reasonably Anticipated to be Human Carcinogen
7440-38-2	Arsenic	NTP Known Human Carcinogen

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7439-92-1 Lead NTP Reasonably Anticipated to be Human

Carcinogen

The following Chemicals are listed on U.S. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050), as amended:

amended:		
CAS-No.	Chemical Name	OSHA Listing
108-05-4	Vinyl Acetate	Present
75-07-0	Acetaldehyde	Present
5064-31-3	Trisodium Nitrilotriacetate	Present
123-91-1	1,4-Dioxane	Present
94-59-7	1,3-Benzodioxole, 5-(2-propen-1-yl)-	Present
75-56-9	Propylene Oxide	Present
75-21-8	Ethylene Oxide	Present
93-15-2	Methyleugenol	Present
7440-38-2	Arsenic	Present
7439-92-1	Lead	Present

The following values are calculated based on chapter 3.1 of the GHS document. The product itself has not been tested.

ATE ORAL 16,667 mg/kg **ATE DERMAL** 16,667 mg/kg

ATE INHALATION Not classified for acute toxicity based on available data.

Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Vapor LC50
115-10-6	Dimethyl Ether	5,000 mg/kg	5,000 mg/kg	100 mg/kg

N.I. = No Information

Skin Corrosion & Irritation:

Product: No data available

Serious Eye Damage & Irritation:

Product: No data available

Respiratory or Skin Sensitization:

Product: No data available

STOT-Single Exposure:

Product: No data available

STOT-Repeated Exposure:

Product: No data available

Aspiration Hazard:

Product: No data available

Carcinogenicity:

Product: No data available

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Reproductive Toxicity:

Product: No data available

Germ Cell Mutagenicity:

Product: No data available

12. Ecological Information

ECOLOGICAL INFORMATION: No data available

PERSISTENCE: No data available
BIOACCUMULATE: No data available
MOBILITY IN SOIL: No data available
OTHER ECOLOGICAL: No data available

13. Disposal Information

DISPOSAL INFORMATION: Consult with your local, regional and federal agencies for information on proper disposal. **CONTAMINATED PACKAGING:** Consult with your local, regional and federal agencies for information on proper disposal.

14. Transport Information

SPECIAL TRANSPORT PRECAUTIONS: No data available

DOT

UN Number: UN1950

Proper Shipping Name: AEROSOLS, FLAMMABLE

Technical Name: N/A

Hazard Class(es)

Class: 2.1
Subsidiary Risk N/A
Packing Group: N/A

IATA

UN Number: UN1950

Proper Shipping Name: AEROSOLS, FLAMMABLE

Technical Name: N/A

Hazard Class(es)

Class: 2.1
Subsidiary Risk: N/A
Packing Group: N/A

IMDG

UN Number: UN1950

Proper Shipping Name: AEROSOLS, FLAMMABLE

Technical Name: N/A

Hazard Class(es)

Class: 2.1
Subsidiary Risk: N/A
Packing Group: N/A

The classification shown In this section may be eligible for use of an exception, such as 'Limited Quantity', per the dangerous goods regulations. The shipper of this product should consult the applicable mode's regulation for the UN number displayed above to determine if any exceptions are available and may be utilized, at the shipper's discretion.

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15. Regulatory Information

SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

CHEMICAL INVENTORY STATUS:

TSCA On or in compliance with the inventory

DSL This product contains ingredients not listed on the DSL or NDSL.

The following components are listed on the Non-Domestic Substance List (NDSL)

<u>Description</u>	<u>CAS</u>	<u>Percentage</u>
Zinc Pca	15454-75-8	5.6E-06 %
1,3-Benzodioxole, 5-(2-propen-1-yl)-	94-59-7	3.5E-06 %

CALIFORNIA PROPOSITION 65 CARCINOGENS AND REPRODUCTIVE TOXINS:



WARNING

This product can expose you to chemicals including Acetaldehyde, 1,4-Dioxane, Ethylene Oxide, which are known to the State of California to cause cancer, and Ethylene Oxide which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

<u>Chemical Name</u>	<u>CAS-No.</u>
Acetaldehyde	75-07-0
1,4-Dioxane	123-91-1
Ethylene Oxide	75-21-8
Lead	7439-92-1
Methanol	67-56-1

16. Other Information

Revision Date: 11/19/2024

Datasheet produced by: Regulatory Department

Legend

- N/A. Not Applicable, N.E. Not Established, N.D. Not Determined, N.I. No Information
- TLV Threshold Limit Values (TLVs®), as established by the American Conference of Governmental Industrial Hygienists (ACGIH®)
- PEL Permissible Exposure Limit, as established by the U.S. Occupational Safety and Health Administration (OSHA), as amended
- TSCA U.S. Toxic Substance Control Act
- DSL Canada Environmental Protection Act: Domestic Substance List

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This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where the product use and frequency of exposure exceeds that established for the labeled consumer use.

Further Information

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the manufacturer's and seller's control. Purchaser and user are responsible for determining the suitability of the product for a particular purpose, adopting precautions for the protection of property and persons, and compliance with all Federal, State, Provincial, and Local laws.

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