



# SAFETY DATA SHEET

SDS PREP DATE: 9/20/2022

SDS REVISION DATE: 9/19/2022

Product ID: 51-1003

P.O. Box 7458  
Burbank, CA 91510  
888-930-8743

24-Hour Emergency Telephone: (800) 255-3924

This Safety Data Sheet contains environmental, health and toxicology information for your employees. Please make sure this information is given to them. It also contains information to help you meet community Right To Know emergency response reporting requirements under SARA TITLE III and many other laws. If you resell this product, this SDS must be given to the buyer or the information incorporated in your SDS.

## Section 1: Company and Product Identification

AP51, LLC dba Jay Leno's Garage

PO Box 7458

Burbank, CA 91510

888-930-8743

info@lenosgarage.com

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Product ID: 51-1003

Product Name: JetBlack Shine & Tire Coating

Intended Use: Automotive tire and rubber clear coating

## Section 2: Hazard(s) Identification

Product Signal Word: **DANGER**

**Physical Hazard Classification:** Flammable Aerosols, Category 1  
Extremely flammable aerosol.  
Gases under pressure, compressed gas

### Physical Hazard Precautionary Statements:

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.

Do not pierce or burn, even after use.

Protect from sunlight.

Do not expose to temperatures exceeding 50 °C/122°F.

### Precautionary Statements:

Contains gas under pressure; may explode if heated.

### Health Hazard Classification(s):

Eye Damage/Irritation -Level 2A

Specific Target Organ Toxicity (Single Exposure) -

Specific Target Organ Toxicity (Repeated Exposure) -

Aspiration Hazard - Category 1

### Health Hazard Statements:

May be harmful if swallowed and enters airways.

Causes serious eye irritation.

May cause respiratory irritation.







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May cause damage to organs through prolonged or repeated exposure.

## First-Aid Statement(s):

IF SWALLOWED: Immediately call a POISON CENTER/doctor/physician.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a POISON CENTER/doctor/physician if you feel unwell.

Get medical advice/attention if you feel unwell.

Do NOT induce vomiting.

If eye irritation persists: Get medical advice/attention.

## Handling and Storage Statement(s):

Store in a well-ventilated place. Keep container tightly closed.

Store locked up.

## Exposure Control / Personal Protection Statement(s):

Do not breathe dust/fume/gas/mist/vapours/spray.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Wash hands and exposed areas thoroughly after handling.

Use only outdoors or in a well-ventilated area.

Wear protective gloves/protective clothing/eye protection/face protection.

## Disposal Statement(s):

Dispose of contents/container in accordance with local regulations.

## Section 3: Product Composition

	CAS#	% Range		PEL	TLV
1,1-DIFLUOROETHANE (HFC 152a)	75-37-6	25%	35%	NONE ESTABLISHED	NONE ESTABLISHED
ACETONE	67-64-1	20%	30%	TWA 1000 PPM	TWA 750 PPM STEL 1000 PPM
D-LIMONENE DISTILLATE	5989-27-5	1%	10%	NOT ESTABLISHED	NOT ESTABLISHED
HEPTANE	142-82-5	1%	10%	400 ppm	400 ppm
METHYL ACETATE	79-20-9	40%	60%	200 PPM	200 PPM
POLYDIMETHYLSILOXANE FLUID	63148-62-9	10%	10%	NOT ESTABLISHED	NOT ESTABLISHED

Specific chemical identity and exact percentages are withheld as Trade Secret.

## Section 4: First-Aid Measures

IF SWALLOWED: Immediately call a POISON CENTER/doctor/physician.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.





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IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a POISON CENTER/doctor/physician if you feel unwell.

Get medical advice/attention if you feel unwell.

Do NOT induce vomiting.

If eye irritation persists: Get medical advice/attention.

GENERAL: This material is an aspiration hazard and defats the skin. Breathing vapors of high concentrations may cause CNS depression.

EYE CONTACT: Slightly irritating but does not injure eye tissue.

SKIN CONTACT: Low order of toxicity. Frequent or prolonged contact may irritate and cause dermatitis. Skin contact may aggravate an existing dermatitis condition.

INHALATION: High vapor/aerosol concentrations (greater than approximately 100 ppm) are irritating to the eyes and the respiratory tract, may cause headaches, dizziness, anesthesia, drowsiness, unconsciousness, and other central nervous system effects, including death.

INGESTION: Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury, possibly minimal toxicity.

## FIRST AID

EYE CONTACT: Flush eyes with large amounts of water until irritation subsides. If irritation persists, get medical attention.

SKIN CONTACT: Flush with large amounts of water; use soap if available. Remove grossly contaminated clothing, including shoes, and launder before reuse.

INHALATION: Using proper respiratory protection, immediately remove the affected victim from exposure. Administer artificial respiration if breathing is stopped. Keep at rest. Call for prompt medical attention.

INGESTION: If swallowed, DO NOT induce vomiting. Keep at rest. Get prompt medical attention.

## PRECAUTIONS

SPECIAL PRECAUTIONS: Health studies have shown that many hydrocarbons pose potential human health risks which may vary from person to person. As a precaution, exposure to liquids, vapors, mists or fumes should be minimized.

PERSONAL PROTECTION: For open systems where contact is likely, wear safety glasses with side shields, long sleeves, and chemical resistant gloves. Where concentrations in air may exceed the limits, work practice or other means of exposure reduction are not adequate, NIOSH/MSHA approved respirators may be necessary to prevent overexposure by inhalation.

VENTILATION: The use of mechanical dilution ventilation is recommended whenever this product is used in a confined space, is heated above ambient temperatures, or is agitated.

## Section 5: Fire-Fighting Measures

FIRE AND EXPLOSION HAZARDS: This product releases Flammable Vapors at well below ambient temperatures and readily forms flammable mixtures with air exposed to an ignition source. It will burn in the open or be explosive in confined spaces. Its vapors are heavier than air and may travel long distances to a point of ignition, and then flash back. Alkaline/chlorine gas mixtures have produced explosions.

EXTINGUISHING MEDIA: Dry Chemical. CO2. Halogenated Extinguishing Agent. Stop Gas Flow.

SPECIAL FIREFIGHTING PROCEDURES: Gas fires should not be extinguished unless the gas flow can be stopped immediately. Allow the fire to burn itself out. If the source cannot be shut off immediately, all equipment and surfaces exposed to the fire should be cooled with water to prevent over-heating flash-backs, or explosions. Control fire until gas supply can be shut off. Use proper protective equipment. Use fresh air respirator when exposure to hazardous concentrations of toxic gases is possible.

FIRE FIGHTING: Use water spray to cool fire exposed surfaces and to protect personnel. Isolate "fuel" supply from fire. Use foam, dry chemical, or water spray to extinguish fire. Avoid spraying water directly into storage containers due to danger of boiling over. This liquid is volatile and gives off invisible vapors. Either the liquid or vapor may settle in low areas or travel some distance along the ground or surface to ignition sources where they may ignite or explode.

## Section 6: Accidental Release Measures





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## STEPS TO BE TAKEN IN CASE CONTAINER IS PUNCTURED AND MATERIAL IS RELEASED:

Clean up area by mopping or with absorbent materials and place in closed container for disposal. Consult Federal, State, and local disposal authorities.

**WASTE DISPOSAL METHOD:** Consult local authorities for proper waste disposal procedures. Empty de-pressurized containers can not be reused. Cans which are pressurized or contain liquid must be disposed of in a permitted waste management facility. Consult Federal, State, and local disposal authorities for approved procedures.

## Section 7: Handling and Storage

Store in a well-ventilated place. Keep container tightly closed.

Store locked up.

**VENTILATION REQUIREMENT:** Use adequate level exhaust ventilation. Note: Where carbon monoxide may be generated, special ventilation may be required. Local exhaust recommended when appropriate to control employee exposure.

**RESPIRATORY PROTECTION:** Based on contamination level and working limits of the respirator, use a respirator approved by NIOSH/MSHA.

**EYES:** Face shield and goggles or chemical goggles should be worn.

**GLOVES:** Impervious gloves should be worn. Gloves contaminated with the product should be discarded. Polyfluorinated polyethylene has been suggested.

**OTHER CLOTHING EQUIPMENT:** Standard work clothing. Standard work shoes; discard if shoes can not be decontaminated. Store contaminated clothing in well ventilated cabinets or closed containers. Wash contaminated clothing and dry before reuse.

**RESPIRATORY PROTECTION:** In situations where vapor concentrations exceed the recommended exposure limits, a NIOSH approved organic vapor cartridge or air-supplying respirator should be worn.

## Section 8: Exposure Control / Personal Protection

Do not breathe dust/fume/gas/mist/vapours/spray.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Wash hands and exposed areas thoroughly after handling.

Use only outdoors or in a well-ventilated area.

Wear protective gloves/protective clothing/eye protection/face protection.

**VENTILATION REQUIREMENT:** Use adequate level exhaust ventilation. Note: Where carbon monoxide may be generated, special ventilation may be required. Local exhaust recommended when appropriate to control employee exposure.

**RESPIRATORY PROTECTION:** Based on contamination level and working limits of the respirator, use a respirator approved by NIOSH/MSHA.

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## Section 9: Product Properties

Flash Point (CCP): LVL 3 AEROSOL, PROPELLENT: -136°F

Boiling Point for Product: ND

Vapor Pressure for Product: ND

Vapor Density for Product: ND

Specific Gravity: ND

V.O.C.: < 10%

Water Solubility: NIL

Appearance: ND

PH: ND

## Section 10: Stability and Reactivity

STABILITY: Stable

CONDITIONS TO AVOID: Temperatures above 130 degree F.

HAZARDOUS POLYMERIZATION: Will not occur

MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: Strong oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS: None

## Section 11: Toxicological Information

1,1-DIFLUOROETHANE (HFC 152a) 75-37-6

**Oral:** >1500 mg/kg (rat)

**Inhalation:** 383,000 ppm 4 hrs (rat)

HFC 152a has not been tested for skin and eye irritancy, nor for animal sensitization. Ingestion of single high doses of HFC-152a caused weight loss and lethargy. Inhalation of high levels of HFC-152a caused labored breathing, lung irritation, lethargy, incoordination and loss of consciousness. Cardiac sensitization occurred in dogs exposed to a concentration of 150,000 ppm in air and given an intravenous epinephrine challenge. Repeated inhalation exposures caused increased urinary fluoride, reduced kidney weight, and reversible kidney changes. Based on an independent peer review the reversible kidney changes are considered artifacts of the tissue and slide processing and not a compound related effect. Animal testing demonstrate no carcinogenic activity nor developmental effects. No animal data are available to define reproductive effects of HFC-152a. HFC-152a has not produced genetic damage in bacterial cultures. There are reports indicating that HFC-152a produced genetic damage in some mammalian cell culture tests. A weak genotoxic effect in germ cells of *Drosophila melanogaster* has been reported. It has not been tested in animals. May cause respiratory irritation.

ACETONE 67-64-1

**Acute oral toxicity:** LD50 Rat: 5,800 mg/kg

**Acute inhalation toxicity:** LC50 Rat: > 16,000 ppm, 4 h

**Acute dermal toxicity:** LD50 Rabbit: > 20,000 mg/kg





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**Single exposure risk:** Targets nervous system and may cause drowsiness or dizziness. If a person shows signs of overexposure, remove to fresh air.

D-LIMONENE DISTILLATE 5989-27-5

**Acute oral toxicity:** LD50: >5,000 mg/kg (rabbit)

**Acute dermal toxicity:** LD50: >1,000 mg/kg (rabbit)

**Acute inhalation toxicity:** LD50: >5,000 mg/kg (mouse)

HEPTANE 142-82-5

**Acute dermal toxicity:** LD 50 rabbit: 3000 mg/kg

**Acute inhalation toxicity:** LD 50 rat: 1030 mg/m3 4h

METHYL ACETATE 79-20-9

**Acute oral toxicity:** LD 50 Rat: 5001 mg/kg

**Acute dermal toxicity:** LD 50 Rabbit: 5001 mg/kg [Rabbit]

**Acute exposure risk:**

**Inhalation:** May cause respiratory irritation. May cause drowsiness or dizziness.

**Eye contact:** Causes serious eye damage.

POLYDIMETHYLSILOXANE FLUID 63148-62-9

Exposure may cause temporary eye irritation.

## Section 12: Ecological Information

ACETONE 67-64-1

**Acute and Prolonged Toxicity to Fish**

96 h LC 50 Fathead minnow (*Pimephales promelas*), : 8,733 - 9,482 mg/l Mortality

96 h LC 50 Bluegill (*Lepomis macrochirus*), : 8,300 mg/l Mortality

96 h LC 50 Rainbow trout, donaldson trout (*Oncorhynchus mykiss*), : 4,740 - 6,330 mg/l Mortality

**Acute Toxicity to Aquatic Invertebrates**

No data

**Environmental fate and pathways**

No data

If applicable, IARL, NPT and OSHA carcinogens and chemicals subject to the reporting requirements of SARA Title III, Section 313 are identified in Section III with an "\*". Additional ecological information is Not Determined.

## Section 13: Disposal Information

Dispose of contents/container in accordance with local regulations.

WASTE DISPOSAL METHOD: Consult local authorities for proper waste disposal procedures. Empty de-pressurized containers can not be reused. Cans which are pressurized or contain liquid must be disposed of in a permitted waste management facility. Consult Federal, State, and local disposal authorities for approved procedures.

## Section 14: Transportation Information

DOT Proper Shipping Name: Aerosols, flammable





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UN Number: UN1950

Hazard Class: 2.1

Packing Group: None

## Section 15: Regulatory Information

	CAS#	PEL	TLV
1,1-DIFLUOROETHANE (HFC 152a)	75-37-6	NONE ESTABLISHED	NONE ESTABLISHED
ACETONE	67-64-1	TWA 1000 PPM	TWA 750 PPM STEL 1000 PPM
D-LIMONENE DISTILLATE	5989-27-5	NOT ESTABLISHED	NOT ESTABLISHED
HEPTANE	142-82-5	400 ppm	400 ppm
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If applicable, IARL, NPT and OSHA carcinogens and chemicals subject to the reporting requirements of SARA Title III, Section 313 are identified above with an "\*"

All material components are listed in the U.S. TSCA inventory.

## Section 16: Other Information

Consumer Product Safety Act Certificaton.

This product was evaluated by the Company listed above and is certified to be in compliance with the provisions of the Consumer Product Safety Act, the Federal Hazardous Substances Act, and the Poison Prevention Packaging Act, as applicable. This product was manufactured at the location identified on the SDS. The date of manufacture is stamped on the product container. No testing is required to certify compliance with the above mentioned regulation.

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.