



SAFETY DATA SHEET
Leather Cleaner – Product # LC-364

Section 1: PRODUCT AND COMPANY IDENTIFICATION

1.1 Product Identifiers

Product Name: Leather Cleaner

Product Number: LC-364

1.2 Relevant identified uses of the substance or mixture and uses advised against:

Identified uses: Water-based, ready to use detergent for cleaning leather.

Uses advised against: No Information Available

1.3 Details of the supplier of the safety data sheet

Company: Aviation Cleaning Supply, Inc.
1 Warren St.
Johnstown, New York 12095
www.aviationcleaningsupply.com

Manufacturer: Aviation Cleaning Supply, Inc.
1 Warren St.
Johnstown, NY 12095

1.4 Emergency telephone number

24 Hour Emergency Phone: 518-728-3317

1.5 Performance Certification:

Boeing Specification #D6-7127 Rev P
Category – Leather & Naugahyde Cleaners
AMS 1550B Water base aircraft material, interior hard surface
cleaner.

Section 2: HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture

OSHA Regulatory Status

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.122) This chemical is not considered hazardous by the WHMIS 2015 Hazardous Products Regulation.

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS).

Hazards not otherwise classified (HNOC)

No information available.

Other Information

Unknown Acute Toxicity 2.21% of the mixture consists of ingredient(s) of unknown toxicity.



SAFETY DATA SHEET
Leather Cleaner – Product # LC-364

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

No information available.

*The exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4: FIRST AID MEASURES

4.1 Description of first aid measures

General advice:

No hazards which require special first aid measures exist.

IF INHALED:

Remove to fresh air.

IF ON SKIN (or hair):

Wash with soap and water.

IF IN EYES:

Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.

IF SWALLOWED:

Clean mouth with water and drink afterwards plenty of water.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: No information available.

4.3 Indication of any immediate medical attention and special treatment needed

Note to physicians: Treat symptomatically.

Section 5: FIREFIGHTING MEASURES

5.1 Suitable extinguishing media

Dry chemical. Water (fog). Foam. Carbon dioxide (CO₂)

Unsuitable extinguishing media

Do not use a solid water stream as it may scatter and spread fire.

5.2 Special hazards arising from the substance or mixture

No information available.

5.3 Advice for firefighters

Keep upwind of fire. As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (Approved or equivalent) and full protective gear.



SAFETY DATA SHEET
Leather Cleaner – Product # LC-364

Section 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear adequate personal protective equipment, see Section 8, Exposure Controls/Personal Protection. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Ventilate affected area.

6.2 Environmental precautions

Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination. See Section 12 for additional ecological information.

6.3 Methods and materials for containment and cleaning up

Dike to contain. Pick up with absorbent material. Put in suitable container for disposal.

Section 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Do not swallow. Handle and open container with care. When using, do not eat or drink. Wash hands before eating, drinking, or smoking. Keep out of reach of children.

7.2 Conditions for safe storage, including any incompatibilities

Storage conditions

Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible materials

Strong acids, bases and oxidizing agents.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Exposure guidelines:

This product, as supplied does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

8.2 Exposure controls

Appropriate engineering controls

Showers. Eyewash stations. Ventilation Systems.

Individual protection measures, such as personal protective equipment

Eye/face protection

Safety glasses or goggles recommended to minimize eye contact.

Skin & body protection

Wear protective gloves and protective clothing.

General hygiene considerations

Handle in accordance with good industrial hygiene and safety practice.

Respiratory protection

In case of insufficient ventilation, wear suitable respiratory equipment.



SAFETY DATA SHEET
Leather Cleaner – Product # LC-364

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state:	Liquid	Odor:	Odorless
Appearance:	Clear, Colorless	Odor Threshold:	No information available
Color:	Colorless		

<u>Property</u>	<u>Values</u>	
pH:	6	
Melting point/freezing point:	~ 0 °C (~ 32 °F)	
Boiling point/ boiling range:	~ 100 °C (~ 212 °F)	
Flash point:	No Information Available	None to Boiling
Evaporation rate:	Approximately 1	
Flammability (solid, gas):	No Information Available	
Flammability limit in air		
Upper flammability limit:	No Information Available	
Lower flammability limit:	No Information Available	
Vapor pressure:	Approximately 18 mm Hg	
Vapor density:	No Information Available	
Specific gravity:	1.01	
Water solubility:	Complete	
Solubility in other solvents:	No Information Available	
Partition coefficient:	No Information Available	
Auto ignition temperature:	No Information Available	
Decomposition temperature:	No Information Available	
Kinematic viscosity:	No Information Available	
Dynamic viscosity:	No Information Available	
Explosive properties:	No Information Available	
Oxidizing properties:	No Information Available	

9.2 Other Information

Softening point:	No Information Available
VOC (EPA METH.24) (G/L):	No Information Available
Density:	No Information Available
Bulk density:	No Information Available

Section 10: STABILITY AND REACTIVITY

10.1 Reactivity

No data available.

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reaction

None under normal processing.

10.4 Conditions to avoid

Heat. Incompatible Materials.



SAFETY DATA SHEET
Leather Cleaner – Product # LC-364

Section 10: STABILITY AND REACTIVITY (continued)

10.5 Incompatible materials

Strong acids, bases and oxidizing agents.

10.6 Hazardous decomposition products

Oxides of Carbon.

Section 11: TOXICOLOGICAL INFORMATION

11.1 Information on likely routes of exposure

Product Information:	No Data Available
Inhalation:	May cause irritation of respiratory tract.
Eye Contact:	May cause slight irritation.
Skin Contact:	Prolonged contact may lead to irritation and dermatitis.
Ingestion:	Large amounts may cause irritation, nausea, diarrhea.

Information on toxicological effects

Symptoms:	No Information Available
------------------	--------------------------

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	No Information Available.
Germ cell mutagenicity	No Information Available.
Carcinogenicity	No Information Available.
Reproductive Toxicity	No Information Available.
STOT – Single exposure	No Information Available.
STOT – Repeated exposure	No Information Available.
Aspiration hazard	No Information Available.

Numerical measures of toxicity – Product Information

Unknown Acute Toxicity	2.21% of the mixture consists of ingredient(s) of unknown toxicity.
-------------------------------	---



SAFETY DATA SHEET
Leather Cleaner – Product # LC-364

Section 12: ECOLOGICAL INFORMATION

12.1 Ecotoxicity

No Information Available.

12.2 Persistence and degradability

No Information Available.

12.3 Bioaccumulative potential

No Information Available.

12.4 Other adverse effects

No Information Available.

Section 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment method

Disposal of wastes

Disposal should be in accordance with applicable regional, national, and local laws and regulations.

Contaminated packaging

Do not reuse container.

Section 14: TRANSPORTATION INFORMATION

DEPT. of Transportation

Proper shipping name:

Not regulated by DOT

Section 15: REGULATORY INFORMATION

15.1 International Inventories

TSCA:	Complies
DSL/NDL:	Complies
EINECS/ELINCS:	Does not comply
ENCS:	Complies
IECSC:	Complies
KECL:	Complies
PICCS:	Does not comply
AICS:	Complies

15.2 Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDL - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS - Japan Existing and New Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances
AICS - Australian Inventory of Chemical Substances



SAFETY DATA SHEET
Leather Cleaner – Product # LC-364

Section 15: REGULATORY INFORMATION (continued)

15.3 US Federal Regulations

SARA 313 Components

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

ACUTE HEALTH HAZARD	NO
CHRONIC HEALTH HAZARD	NO
FIRE HAZARD	NO
Sudden release of pressure hazard	NO
REACTIVE HAZARD	NO

CWA (Clean Water Act):

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA:

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

15.3 U.S. State Regulations

California Proposition 65 Components:

This product contains a chemical or chemicals known to the State of California to cause cancer.

15.4 U.S. State Right-to-Know Regulations

No information available.

15.5 U.S. EPA Label Information

EPA Pesticide Registration Number: Not applicable.



SAFETY DATA SHEET
Leather Cleaner – Product # LC-364

Section 16: OTHER INFORMATION

NFPA

Health Hazards 1
Flammability 0
Instability 0
Physical and chemical properties -

HMIS

Health Hazards 1
Flammability 0
Physical Hazards 0
Personal Protection B

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Preparation Information:

Aviation Cleaning Supply
1 Warren St.
Johnstown, New York 12095

Revision Date: 06/01/2015

-END OF SDS-