

SCOTT'S LIQUID GOLD, INC.

4880 Havana St.
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Emergency Phone:(303)373-4860

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MATERIAL SAFETY DATA SHEET

Product Name : **TOUCH OF SCENT AIR FRESHENER (All Fragrances)**

HMIS Rating: Health **(1)** Flammability **(4)** Reactivity **(0)**

HMIS Scale: 4=Very High 3=High 2=Moderate 1=Slight 0=Insignificant

Section I - Hazardous Ingredients

<u>Chemical Name</u>	<u>CAS Number</u>	<u>TWA</u>	<u>ACGIH(TLV)</u>
Ethane, 1,1-Difluoro	75-37-6	1000 ppm	n/e
Ethyl Alcohol	64-17-5	1000 ppm	1000 ppm
Commercial Fragrance	n/a	n/e	n/e

Section II - Physical Data (Concentrate Only)

Appearance and Odor: Clear liquid with characteristic odor.

Boiling Point - approx. 173⁰ F

Evap. Rate (BuAc=1) - approx. 3.3

Specific Gravity - 0.81 g/cc

Vapor Density - approx. 1.6

Solubility in Water - Partial

% Volatile – 95

Vapor Pressure - approx. 121 mm Hg

Section III - Fire & Explosion Hazard

Flash Point/Method - Aerosol - Flammable (CFR1500.45) LEL - approx.1.8 % UEL - approx. 16.8%
Concentrate – 56⁰ F (TCC)

Unusual Fire/Explosion Hazard: Contents under pressure, container may burst above 125^ F. Flammable liquid is heavier than air, may travel and flash back.

Special Fire Fighting Procedures: Keep containers cool with fog stream. Use protective shielding to guard against bursting containers.

Extinguishing Media - Water spray, dry chemical, or carbon Dioxide.

Section IV - Reactivity Data

Stability: Stable Incompatibility: Strong oxidizing agents.

Hazardous Polymerization: Will () Will not (X) occur

Conditions to avoid: Contact with heat, sparks, open flame or source of ignition.

Hazardous Decomposition / By-Products: Combustion will release Carbon Monoxide and/or Carbon Dioxide, may also produce hydrofluoric acid/carbonyl fluoride.

Section V - Health Hazard/First Aid Information

Threshold Limit Value - n/e

Chronic Health Hazard - None

Carcinogenicity - NTP () IARC () OSHA () Prop.65 () None (X)

	Route	Effects of Overexposure	First Aid Procedures
Eyes	X	Temporary stinging, redness, or irritation.	Flush with water for 15 minutes.
Inhalation	X	Dizziness, drowsiness, nausea, decreased reaction time.	Remove to fresh air.
Skin	X	Temporary/Transient stinging or irritation. May cause freezing to localized areas.	Rinse thoroughly with warm water.

Although Ingestion is not an expected route of exposure, product is not considered toxic and symptoms would be similar to Inhalation.

SEEK MEDICAL ATTENTION IF ABOVE SYMPTOMS PERSIST.

Section VI - Spill or Leak Procedures

Spillage/Release - Avoid sources of ignition, ventilate area immediately, flush area with large quantities of water.

Waste Disposal - Follow Local, State, and Federal Regulations.

Section VII - Special Protection/Handling Information

Ventilation - Immediate high volume ventilation in case of can rupture.

Respiratory Protection - Self contained breathing apparatus in high concentrations.

Gloves - n/a

Eye Wear - n/a

Other - n/a

Precautions in Handling & Storage - Do not puncture or incinerate, do not store above 120^ F, do not expose to heat, sparks, or open flames. LEVEL 1 AEROSOL (NFPA30B)

Section VIII - Additional Information

n/a =not applicable n/e =not established