1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY







SSS ALERO ADVANCED 3000 METERED AIR FRESHENER REFILLS Product name

(All Fragrances)

Datasheet No. TRI-003

Product Use Metered Air Freshener

Manufactured for: Triple S

Address 2 Executive Park Drive, Billerica, MA 01862

Telephone 800-323-2251

EMERGENCY TELEPHONE NUMBER:

Call: 888-779-1339

1.2 Trading Name

Cool Cucumber (64035), Lemon Fresh (64036), Mango Melody (64037), Green Tea (64038)

2. HAZARD INFORMATION

Contact with Eyes: May cause irritation Contact with Skin: May cause irritation

Inhalation: Inhalation of solvents may cause irritation. Propellant is a simple

Asphyxiant.

Ingestion: May cause headache, nausea, vomiting and weakness

Effects of acute exposure Dizziness, nausea, irritation to skin and eyes Effects of chronic exposure Solvents may cause Defatting Dermatitis

Exposure limit of material See section 3

3. COMPOSITION / INFORMATION ON CONSTITUENTS

Chemical Name	Concentration	CAS Number	LD/50, Route, Species	LC/50 Route, Species	Exposure Limit
Acetone	30-60%	67-64-1	>9750 mg/kg	>16,000 ppm (4hr)	750ppm
Propane	15-40%	74-98-6	N/A	N/A	1000ppm
Diethylene Glycol Ethyl Ether	10-20%	111-90-0	6500mg /kg	N/A	N/A
Fragrance	4-12%	PROPRIETARY	N/A	N/A	N/A

4. FIRST AID MEASURES

Emergency first aid In the case of eye contact, flush immediately with plenty of water for procedures at least 15 minutes and get medical attention. For skin, wash

thoroughly with soap and water. If affected by inhalation of vapour or

spray mist, remove to fresh air. If swallowed; Do not induce

vomiting, get medical attention.

5. FIRE FIGHTING METHODS

Auto Ignition Temperature (°C) 204-465

MATERIAL SAFETY DATA SHEET

ALERO ADVANCED 3000

Special Procedures Water from fogging nozzles may be used to cool closed

containers to prevent build up if exposed to extreme temperatures. Full protective equipment including self contained breathing apparatus should be worn in a fire

involving this material.

Flammability Flammable

If yes, under which conditions? Excessive heat, sparks and open flame
Extinguishing media Water, Carbon Dioxide, Dry Chemical, Foam

Upper Flammable limit (% by volume) 23.5 Lower Flammable limit (% by volume) 1.2

Explosion Data – Sensitivity to static Not Applicable

discharge

Explosion Data – Sensitivity to impact Not Applicable

Hazardous combustion – Products Hygdrocarbon fumes and smoke. Carbon Monoxide where

combustion is incomplete.

Aerosol flame projection – classified as: 15-45 cm Aerosol flame projection – flashback: None

Flash Point (°C), Tag Closed-Cup Lowest known value is acetone @ -18°C

(Concentrate)

6. ACCIDENTAL RELEASE MEASURES

Leak/spill Remove all sources of ignition. Use an inert absorbent material, and

non-sparking tools. Ventilate area. Prevent from entering a

watercourse.

7. HANDLING & STORAGE

Storage Needs Keep away from heat, sparks, and open flames

Engineering controls Ventilation – Local (Mechanical if used indoors on a continuous basis)

Handling Procedures and

Equipment

s and Store in a cool, well ventilated area not to exceed 50 deg. C

Synergistic Materials None known

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Gloves / Type Not normally required

Respiratory / Type Not normally required

Eye / Type Safety Glasses

Footwear / Type Not normally required

Other / Type Not required

9. PHYSICAL & CHEMICAL PROPERTIES

Physical State Aerosol
Appearance Clear Liquid
Odor Fragrant
Odor Threshold Not available
Vapor Pressure (PSIG) – 80-90

Aerosol @ 20 C

Boiling Point (°C) (Conc) Lowest known value is 56 based on Acetone

Evaporation Rate Greater than 1

n-Butyl Acetate = 1

Vapor Density (Air = 1)

Solubility in Water g/L (20°C)

PH

Specific Gravity (Liquid)

Coefficient of Water / Oil Dist
Freezing Point (°C)

Percent Volatile (By Weight)

Greater than 1

Miscible

Not Applicable

Not available

Not available

97-98

Specific Gravity (Aerosol) Not available

10. STABILITY & REACTIVITY

Hazardous products of decomposition Hydrocarbon fumes and smoke. Carbon Monoxide where

combustion is incomplete

Chemical Stability: Yes Under normal conditions

Chemical Stability: No Not Applicable

Compatibility with other substances No: Strong Oxidising agents

Reactivity Conditions Not applicable Hazardous Polymerization Will not occur

11. TOXICOLOGICAL INFORMATION

Reproductive effects No Information is available and no adverse reproductive effects are

anticipated

Irritancy of Material Skin / Eye irritation

Sensitizing Capability of

Material

Unknown

Carcinogenicity of Material The ingredients of this product are not listed as Carcinogens by NTP,

(National Toxicology Program), not regulated as Carcinogens by OSHA (Occupational Safety and Health Administration), and have not been evaluated by IARC (International Agency For Research on Cancer), nor

by ACGIH (American Conference of Governmental Industrial

Hygienists).

Teratogenicity No information is available and no adverse Teratogenic effects are

anticipated

Mutagenicity No information is available and no adverse Mutagenic effects are

anticipated

12. ECOLOGICAL INFORMATION

Environmental Not Available

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13. DISPOSAL CONSIDERATIONS

Waste Disposal Do not puncture or incinerate containers, even when empty.

Dispose of in accordance with local, provincial and Federal

regulations

14. TRANSPORT INFORMATION

T.D.G. Classification Consumer Commodity (Aerosols, UN1950, Class 2.1)

D.O.T. Classification Consumer Commodity, ORM-D

15. REGULATORY INFORMATION

Canadian Regulations:

WHMIS Classification A, B5, D2B CNFC Section 3.3.5 Level 3

CEPA (Canadian Environmental All Substances in this product are listed on the Canadian

Protection Act) Domestic Substances List (DSL) or are not required to be listed.

U.S.Regulations:

HMIS Rating Health 1 Slight Hazard **HMIS Rating Flammability** 3 Serious Hazard **HMIS Rating Reactivity** 0 Minimal Hazard

HMIS Rating Personal Protection В NFPA Code 30B Level 3

SARA 313 Information This product contains no ingredients subject to the reporting

requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372

Californian Proposition 65 The following statement is made in order to comply with the

Californian Safe Drinking Water and Toxic Enforcement Act of

1986:

Warning: This product does not intentionally contain any chemicals known to the state of California to cause cancer, birth

defects or other reproductive harm.

TSCA (Toxic Substances Control All components of this product are listed on the TSCA inventory.

Any impurities present in this product are exempt from listing. Act)

OTHER INFORMATION 16.

NOTICE FROM TRIPLE S:

The information on this Material Safety Data Sheet is believed to be reliable and is intended for use by trained personnel at their own risk. Triple S assumes no responsibility for events resulting or damages occurring from its use. The information on this Material Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process.