# MATERIAL SAFETY DATA SHEET

## IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY



| Product name<br>Datasheet No.<br>Product Use | :<br>:<br>: | SSS ALERO PT AIR FRESHENER REFILLS (All Fragrances)<br>TRI-004<br>Air Freshener Cartridge – Non-Aerosol |
|--|-------------|---|
| Manufactured for                             | or:         | Triple S  |
| Address                                      | :           | 2 Executive Park Drive, Billerica, MA 01862   |
| Telephone                                    | :           | 800-323-2251  |



1.

EMERGENCY TELEPHONE NUMBER: Call: 888-779-1339

## 1.2 Trading Name

Citrus Vibe (64023), Classic Linen (64024), Summer Symphony (64025), Mint Cool (64026), Floral Fiesta (64027), Mango Fresh (64040), Lemon Twist (64045)

## 2. HAZARD INFORMATION

Physical state: Solid containing flammable liquid.

General: When not properly handled, can be irritating to the skin and eyes and upon inhalation.

Combustible material that can sustain a fire.

Risk phrases: R10, Flammable.

: R22, Harmful if swallowed.

: R65, May cause lung damage if swallowed.

: R67, Vapours may cause drowsiness and dizziness.

: R52/53, Harmful to aquatic organisms, may cause

long-term adverse effects in the aquatic environment.

## 3. COMPOSITION / INFORMATION ON CONSTITUENTS

Chemical identification: Fragrance composition: multi-component mixture of natural and synthetic aromatic materials.

CAS number: Not applicable, product is a mixture.

EINECS number: Not applicable, product is a mixture.

| Contains                        | CAS/EINECS  | Hazard Symbols         | Conc% |
|---------------------------------|-------------|------------------------|-------|
| (S) 6-octen-1-ol, 3, 7-dimethyl | 106-22-9    | Xi-N; R 38-43-51/53    | 0.1-1 |
|                                 | /203-375-0  |                        |       |
| Allyl Hexanoate                 | 123-68-2    | Xn-N; R 21/22-38-51/53 | 1-5   |
|                                 | /204-642-4  |                        |       |
| Benzaldehyde                    | 100-52-7    | Xn; R 22               | 5-25  |
|                                 | /202-860-4  |                        |       |
| CAMPHOR POWDER SYNTHE           | TIC 76-22-2 | Xn; R 20-68/22         | 1-5   |
|                                 | /200-945-0  |                        |       |
| (S) Cinnamaldehyde              | 104-55-2    | Xn; R 21-38-43         | 0.1-1 |
| •                               | /-          |                        |       |
| gamma-Undecalactone             | 104-67-6    | N; R 51/53             | 1-5   |
| -                               | /203-225-4  |                        |       |
| (L) ISO PAR 'M'                 | 64742-47-8  | Xn; R 65-66            | 25-50 |
|                                 | /265-149-8  |                        |       |
| Propan-2-one                    | 67-64-1     | F-Xi; R 11-36-66-67    | 5-25  |
| -                               | /200-662-2  |                        |       |

## 4. FIRST AID MEASURES

Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention. Eye exposure: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist. Skin exposure: Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists. Ingestion: Rinse mouth with water and obtain medical attention. Others: Take Risk and Safety phrases (section 15) into consideration.

## 5. FIRE FIGHTING METHODS

Extinguishing: Carbon dioxide, dry chemical, foam. media Do not use a direct water-jet on burning material.

### 6. ACCIDENTAL RELEASE MEASURES

Personal: Avoid inhalation and contact with skin and eyes. Spillage: Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Gross spillage should be contained immediately by use of sand or inert powder and disposed of according to local regulations. Environmental: Keep away from drains, surface and ground water, and precautions soil.

## 7. HANDLING & STORAGE

Handling: Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene. Storage: Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original containers. Avoid plastic and uncoated metal containers. Keep air contact to a minimum. Fire: Keep away from ignition sources and naked flame. protection

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory: Avoid excessive inhalation of concentrated vapours. protection Eye protection: Wear safety glasses. Skin protection: Avoid skin contact. Use chemically resistant gloves as needed.

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## 9. PHYSICAL & CHEMICAL PROPERTIES

Appearance: Yellow Odor: Not determined. pH-value: Not determined. Viscosity: Not determined. Freezing point: Not determined. Boiling point: Not determined. Melting point: Not determined. Flash point: 23 degC (CC) Auto flammability: Not determined. Explosive property: None expected. Oxidising property: None expected. Vapour pressure: Not determined. Relative density: Not determined. Solubility water: Insoluble. Solubility ethanol: Not determined. Partition coeff. : Not determined. Refractive index: Not determined.

## 10. STABILITY & REACTIVITY

Reactivity: Presents no significant reactivity hazard, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidising agents. Decomposition: Carbon monoxide and unidentified organic compounds may be formed during combustion.

## 11. TOXICOLOGICAL INFORMATION

Based on the ingredients in this composition and their concentrations, this product is according to the conventional method of EEC directive 1999/45/EC classified as: Harmful if swallowed. May cause lung damage if swallowed. Vapours may cause drowsiness and dizziness.

### 12. ECOLOGICAL INFORMATION

General: This material is unlikely to accumulate in the environment and environmental problems under normal use conditions are unexpected.

### 13. DISPOSAL CONSIDERATIONS

Dispose of according to local regulations. Avoid disposing into drainage systems and into the environment.

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| 14. TRANSPORT INFORMATION |       |  |               |   |  |  |
|---------------------------|-------|--|---------------|---|--|--|
| Regulatory                |       |  |               |   |  |  |
| Information UN No.        | Class | Proper Shipping Name   | Pack<br>Group | IMDG Page   |  |  |
| DOT : -                   | -     | ORM-D  | -             | -   |  |  |
| Road (CDGRR) : UN3175     | 4.1   | SOLIDS CONTAINING<br>FLAMMABLE LIQUID<br>N.O.S. (Propan-2-one) | Π             | NOT RESTRICTED<br>AS PER IMDG SPECIA<br>PROVISION:- 216 |  |  |
| Air (IATA) : UN3175       | 4.1   | SOLIDS CONTAINING<br>FLAMMABLE LIQUID<br>N.O.S. (Propan-2-one) | Π             | NOT RESTRICTED<br>AS PER IMDG SPECIA<br>PROVISION:- 216 |  |  |
| Sea (IMDG) : UN3175       | 4.1   | SOLIDS CONTAINING<br>FLAMMABLE LIQUID<br>N.O.S. (Propan-2-one) | Π             | NOT RESTRICTED<br>AS PER IMDG SPECIA<br>PROVISION:- 216 |  |  |

## 15. REGULATORY INFORMATION

Classification Packaging / Labelling (Directive 1999/45/EC) Contains ISOPAR'M'.

Contains 6-octen-1-ol, 3, 7-dimethyl, Cinnamaldehyde.May produce an allergic reaction.

Risk phrases: R10, Flammable.

: R22, Harmful if swallowed.

: R65, May cause lung damage if swallowed.

: R67, Vapours may cause drowsiness and dizziness.

: R52/53, Harmful to aquatic organisms, may cause long term

adverse effects in the aquatic environment.

Safety phrases: S61, Avoid release to the environment. Refer to special

instructions/safety data sheet.

: S62, If swallowed, do not induce vomiting: seek medical

advice immediately and show this container or label.

### US REGULATIONS

HMIS Rating Health: 2 Moderate Hazard

HMIS Rating Flammability: 2 Moderate Hazard

HMIS Rating Reactivity: 0 Minimal Hazard

HMIS Rating Personal Protection: B

NFPA CODE 30B: LEVEL 1

NFPA 30 (Flammable & Combustible Liquid Code): Class IC (flammable liquid).

SARA 313 Information: This product contains no ingredients subject to the reporting requirements of section 313 of the emergency planning & community right to know act of 1986 and of 40 CFR 372. CAS#: N/A Chemical Name; N/A

California Proposition 65; The following statement is made in order to comply with the California safe drinking water and toxic enforcement act of 1986: Warning: This product does not intentionally contain chemicals known to the state of California to cause Cancer, birth defects or other reproductive harm.

CAS#: N/A Chemical Name; N/A

TSCA (Toxic Substances Control Act): All component of this product are listed on the TSCA inventory. Any impurities present in this product are exempt from lisiting. VOC (w/w%): N/A

# 16. OTHER INFORMATION

Conc % Limits (\*): XnR22=91.36% XnR65=28.57% R52/53=65.62% R67=100.00% IFRACLS01=0.000% IFRACLS02=3.883% IFRACLS03.A=17.476% IFRACLS03.B=17.476% IFRACLS03.C=17.476% IFRACLS03.D=17.476% IFRACLS04.A=58.252% IFRACLS04.B=58.252% IFRACLS04.C=58.252% IFRACLS04.D=58.252% IFRACLS05=19.417% IFRACLS06=0.000% IFRACLS07.A=7.767% *IFRACLS07.B*=7.767% *IFRACLS08*=100.000% IFRACLS09.A=100.000% IFRACLS09.B=100.000% IFRACLS09.C=100.000% IFRACLS10.A=100.000% IFRACLS10.B=100.000% IFRACLS11.A=100.000% IFRACLS11.B=100.000% Maximum usage limited by IFRA. (\*) These are the maximum percent concentrations that this material can be used in a non-hazardous product without the indicated risk being applicable to that product. The information provided in this Safety

Task being applicable to that product. 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.

## NOTICE FROM TRIPLE S:

The information on this Material Safety Data Sheet whilst believed to be reliable is intended for use by skilled persons 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.