

STP Products Manufacturing Company

44 Old Ridgebury Road Suite 300 Danbury, CT 06810 Tel. 1-203-205-2900

1. Product And Company Identification

Product Name: Armor All® Essential Blends Vent Clip Air Fresheners - White Tea & Rose

Responsible Party: STP Products Manufacturing Company

44 Old Ridgebury Road

Suite 300

Danbury, CT 06810

Information Phone Number: +1 203-205-2900

Emergency Phone Number:

For Medical Emergencies, call 1-866-949-6465 / +1 303-389-1332 (Outside US and Canada) For Transportation Emergencies, call 1-800-424-9300 (Chemtrec) +1-703-527-3887 for

Outside US and Canada (call collect)

SDS Date of Preparation: 10/09/2018

Product Use and Uses Advised Against: Automotive air freshening product – For consumer and professional

use.

2. Hazards Identification

Note: This product is a consumer product and is labeled in accordance with the Consumer Product Safety Commission regulations and not OSHA regulations. The requirements for the labeling of consumer products take precedence over OSHA labeling so the actual product label will not contain the OSHA label elements shown below on this SDS.

GHS Classification:

Physical:	Health:
Flammable Liquid Category 4	Aspiration Hazard Category 1
	Eye Irritant Category 2A
	Skin Sensitizer Category 1
	Specific Target Organ Toxicity-Single Exposure Category 1

GHS Label Elements:



DANGER!

Statements of Hazard	Precautionary Phrases
H227 Combustible Liquid	Prevention
H304 May be fatal if swallowed and enters airways.	P210 Keep away from flames and hot surfaces. No
H317 May cause an allergic skin reaction.	smoking.
H319 Causes serious eye irritation.	P261 Avoid breathing vapors.
H336 May cause drowsiness or dizziness.	P264 Wash thoroughly after handling.
	P271 Use only outdoors or in a well-ventilated area.



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Response

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor.

P331 Do NOT induce vomiting

P302+P352 IF ON SKIN: Wash with plenty of water and soap.

P333+P313 If skin irritation or rash occurs: Get medical attention.

P363 Wash contaminated clothing before reuse. P305 P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+ P313 If eye irritation persists: Get medical attention.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P312 Call a POISON CENTER or doctor if you feel unwell.

P370+P378 In case of fire: Use dry chemical, carbon dioxide, alcohol-resistant foam, or water mist to extinguish.

P272 Contaminated work clothing must not be allowed out of the workplace.

P280 Wear protective gloves and eye protection.

Storage

P403+P235 Store in a well-ventilated place. Keep cool P405 Store locked up.

Disposal

P501 Dispose of contents and container in accordance with local and national regulations.

3. Composition/Information on Ingredients

Component	CAS No.	Amount
Distillates (petroleum), hydrotreated light	64742-47-8	20-25%
2-Phenylethanol	60-12-8	10-20%
	90622-58-5 / 68551-18-8 /	
Alkanes, C11-15-iso-	68551-20-2	10-20%
(R)-p-Mentha-1,8-diene	5989-27-5	1-5%
Isocyclocitral	1335-66-6	1-5%
Citronellol	106-22-9	1-5%
Citronellal	106-23-0	1-5%
2,4-Dimethylcyclohex-3-ene-1-carbaldehyde	68039-49-6	1-5%

The exact concentrations are a trade secret.

4. First Aid Measures

Inhalation: If symptoms of exposure develop, remove to fresh air. Seek medical attention if symptoms persist.

Skin Contact: Wash exposed skin with soap and water. If skin irritation, redness or rash develops, seek medical attention. Wash contaminated clothing before reuse.

Eye Contact: Flush eyes with large amounts of water for 15 minutes. If irritation or other symptoms persist, seek medical attention.

Ingestion: Do Not induce vomiting. If the victim is fully conscious, have them rinse their mouth with water. Get immediate medical assistance by calling a doctor or poison center. Never give anything by mouth to a person who is unconscious or drowsy.



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Most Important Symptoms: Causes skin irritation. May cause an allergic skin reaction in sensitive individuals. Causes serious eye irritation with redness, tearing, and pain. Prolonged or repeated inhalation may cause central nervous system affects such as dizziness, head ache, and drowsiness. Aspiration hazard – may enter the lungs during swallowing or vomiting and cause serious lung damage, which may be fatal.

Indication of Immediate Medical Attention/Special Treatment: Immediate medical attention is required for ingestion.

5. Firefighting Measures

Suitable (and Unsuitable) Extinguishing Media: Use dry chemical, carbon dioxide, or alcohol-resistant foam. Cool fire exposed containers with water spray.

Specific Hazards Arising from the Chemical: Combustible liquid. Burning will produce carbon dioxide, carbon monoxide and unburned hydrocarbons.

Special Fire Fighting Procedures: Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing for fires in areas where chemicals are used or stored. Cool fire-exposed containers with water.

6: Accidental Release Measures

Personal Precautions, Protective Equipment, and Emergency Procedures: Wear appropriate protective equipment. Eliminate ignition sources.

Methods and Materials for Containment and Clean-Up: Absorb with an inert material. Collect into a suitable container for disposal. Rinse area with water.

Environmental Precautions: Prevent entry in storm sewers and waterways. Report spill as required by local and national regulations.

7. Handling and Storage

Precautions for Safe Handling: Avoid contact with eyes, skin and clothing. Wash exposed skin with soap and water after use. Keep away from open flames, and excessive heat. Keep out of the reach of children, and pets.

Conditions for Safe Storage, Including any Incompatibilities: Store tightly closed in a cool, dry, and well-ventilated place.

8. Exposure Controls / Personal Protection

Exposure Guidelines:

CHEMICAL	EXPOSURE LIMIT
Distillates (petroleum), hydrotreated light	None Established
2-Phenylethanol	None Established
Alkanes, C11-15-iso-	None Established
(R)-p-Mentha-1,8-diene	None Established
Isocyclocitral	None Established
Citronellol	None Established
Citronellal	None Established



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2,4-Dimethylcyclohex-3-ene-1-	None Established
carbaldehyde	

Appropriate Engineering Controls: General ventilation should be adequate for all normal use.

Personal Protective Equipment:

Respiratory Protection: None required under normal use conditions.

Gloves: None normally required. Avoid prolonged skin contact. Impervious gloves such as rubber, neoprene or nitrile can be used if needed to avoid prolonged or repeated skin contact.

Eye Protection: None required for normal use. Safety glasses or goggles are recommended if eye contact is possible.

Other Protective Equipment/Clothing: None required under normal use conditions.

9. Physical and Chemical Properties

Appearance and Odor: Colorless to pale yellow liquid with a characteristic odor contained in a vapor permeable membrane within a plastic clip.

Physical State: Liquid	Odor Threshold: Not available	
pH: Not determined	Specific Gravity: 0.8914	
Initial Boiling Point/Range: Not determined	Vapor Pressure: Not determined	
Melting/Freezing Point: Not determined	Vapor Density: Not determined	
Solubility In Water: Not determined	Percent Volatile: Not determined	
Viscosity: Not determined	Evaporation Rate: Not determined	
Coefficient Of Water/Oil Distribution: Not determined	VOC Content: Not determined	
Flash Point: 172.4°F (78°C)	Autoignition Temp: Not determined	
Flammability Limits: LEL: Not available	Flame extension: Not applicable	
UEL: Not available		
Decomposition Temperature: Not available	Flammability (solid, gas): Not applicable	

10. Stability and Reactivity

Reactivity: Not normally reactive.

Chemical Stability: Stable under normal storage and handling conditions.

Possibility of Hazardous Reactions: None known

Conditions to Avoid: Keep away from excessive heat and open flames.

Incompatible Materials: Strong oxidizing agents, strong acids, and strong bases. **Hazardous Decomposition Products:** Oxides of carbon and unburned hydrocarbons.

11. Toxicological Information

Potential Health Effects:

Acute Hazards:

Inhalation: Excessive exposures may cause nausea, vertigo, and dizziness.



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Skin Contact: Causes skin irritation. Contains (R)-p-Mentha-1,8-diene, Isocyclocitral, Citronellol, Citronellal, and 2,4-Dimethylcyclohex-3-ene-1-carbaldehyde which may cause an allergic skin reaction in sensitive individuals.

Eye Contact: Causes serious eye irritation with redness, tearing, and pain.

Ingestion: Swallowing may cause nausea, vertigo, dizziness, and gastrointestinal disturbances. May be harmful or fatal if swallowed and is aspirated to the lungs.

Chronic Hazards: Prolonged dermal over exposures may result in dermatitis.

Carcinogenicity Listing: None of the components is listed as a carcinogen or potential carcinogen by IARC, NTP, ACGIH or OSHA.

Acute Toxicity Values:

Product ATE: Oral LD50 > 5,000 mg/kg, Skin LD50 >5000 mg/kg, Inhalation LC50 >20 mg/L

Distillates (petroleum), hydrotreated light: LD50 Oral Rat: >5000 mg/kg, LD50 Skin Rabbit: >2000 mg/kg, LC50

Inhalation Rat: >5.28 mg/L/4 hr

2-Phenylethanol: LD50 Oral Rat: 1790 mg/kg, LD50 Skin Rabbit: >2000 mg/kg

Alkanes, C11-15-iso-: Not acutely toxic.

(R)-p-Mentha-1,8-diene: LD50 Oral Rat: 4400 mg/kg, LD50 Skin Rabbit: 5000 mg/kg

Isocyclocitral: LD50 Oral Rat: 4500 mg/kg

Citronellol: LD50 Oral Rat: 3450 mg/kg, LD50 Skin Rabbit: >2500-<5000 mg/kg

Citronellal: LD50 Oral Rat: 2150 mg/kg, LD50 Skin Rabbit: 2650 mg/kg

2,4-Dimethylcyclohex-3-ene-1-carbaldehyde: LD50 Oral Rat: 3100 mg/kg, LD50 Skin Rabbit: 5000 mg/kg

12. Ecological Information

Ecotoxicity:

No ecotoxicity data is currently available for product. This product is expected to be toxic to aquatic life with long lasting effects.

Persistence and Degradability:

No data available for product.

Bio accumulative Potential:

No data available for product.

Mobility in Soil:

No data available for product.

Other Adverse Effects: No data available

13. Disposal Considerations

Dispose of in accordance with all local, state/provincial and federal regulations.

14. Transport Information

DOT Hazardous Materials Description: Not Regulated in non-bulk packaging. (See 49CFR173.150)

IMDG Dangerous Goods Description: Not Regulated



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Note: This product is classified as a marine pollutant. However, it is excepted in packages with inner containers less than 5 L per IMDG 2.10.2.7

15. Regulatory Information

United States:

EPA TSCA INVENTORY: All of the components of this material are listed on the Toxic Substances Control Act (TSCA) Chemical Substances Inventory.

CERCLA Section 103: This product has no RQ. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

SARA Hazard Category (311/312): Refer to Section 2 for OSHA Hazard Classification.

SARA 313: This product contains the following chemicals subject to Annual Release Reporting Requirements under SARA Title III, Section 313 (40 CFR 372): None

16. Other Information

NFPA Rating (NFPA 704): Health: 2 Fire: 2 Instability: 0

HMIS Rating: Health: 2 Fire: 2 Physical Hazard: 0

DATE OF CURRENT REVISION: 10/09/2018

REVISION SUMMARY: New SDS template

DATE OF PREVIOUS REVISION: N/A

DATA SUPPLIED IS FOR USE ONLY IN CONNECTION WITH OCCUPATIONAL SAFETY AND HEALTH