

SAFETY DATA SHEET

64091 SSS Clipper Toilet Rim Air Freshener Amazing Apple

According to Appendix D, OSHA Hazard Communication Standard 29 CFR §1910.1200

1. Identification	
Product identifier	
Product name	64091 SSS Clipper Toilet Rim Air Freshener Amazing Apple
Recommended use of the che	mical and restrictions on use
Application	Air freshener
Uses advised against	Use only for intended applications.
Details of the supplier of the safety data sheet	
Supplier	Triple S 2 Executive Park Drive Billerica MA 01862 General 978-667-7900
Emergency telephone number	<u>r</u>
Emergency telephone	Triple S Emergency Medical +1 888 779 1339
2. Hazard(s) identification	
Classification of the substance	e or mixture
Physical hazards	Not Classified
Health hazards	Skin Sens. 1 - H317
Classification in accordance with Directive 1907/2006/EEC	
Label elements	
Hazard symbols	
!	
Signal word	Warning
Hazard statements	H315 Causes skin irritation. H318 Causes serious eye damage. H317 May cause an allergic skin reaction.

Precautionary statements	 P280 Wear protective gloves. P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P333+P313 If skin irritation or rash occurs: Get medical advice/ attention. P362+P364 Take off contaminated clothing and wash it before reuse. P310 Immediately call a poison center/ doctor. P501 Dispose of contents/ container in accordance with national regulations.
Contains	Pine oil, Eucalyptus Oil (Eucalyptus Globulus Labille), Alpha-Pinenes, Pin-2(10)-ene, Citrus limon (L.) Burm. F., Benzyl salicylate, p-t-Butyl-alpha-methylhydrocinnamic aldehyde, Cinnamaldehyde, 2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde, (E)-anethole, 2,4,6- trimethylcyclohex-3-ene-1-carbaldehyde

Other hazards

This product does not contain any substances classified as PBT or vPvB.

3. Composition/information on ingredients

Mixtures	
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6- c]pyran	1-5%
CAS number: 1222-05-5	
Diethyl Malonate	1-5%
CAS number: 105-53-3	
2-tert-Butylcyclohexyl acetate	1-5%
CAS number: 88-41-5	
menthol	1-5%
CAS number: 89-78-1	1-3%
	4.57
Pine oil CAS number: 8002-09-3	1-5%
Eucalyptus Oil (Eucalyptus Globulus Labille)	1-5%
CAS number: 8000-48-4	
Alpha-Pinenes	1-5%
CAS number: 80-56-8	1-576
Pin-2(10)-ene CAS number: 127-91-3	1-5%
Citrus limon (L.) Burm. F.	<1%
CAS number: 68917-33-9	

Benzyl salicylate	<1%	
CAS number: 118-58-1		
Hexyl cinnamal	<1%	
CAS number: 101-86-0		
Cinnamaldehyde	<1%	
CAS number: 104-55-2		
p-t-Butyl-alpha-methylhyc	rocinnamic aldehyde <1%	
CAS number: 80-54-6		
Bornan-2-one	<1%	
CAS number: 76-22-2		
(E)-anethole	<1%	
CAS number: 4180-23-8		
2,4-Dimethyl-3-cyclohexe	n-1-carboxaldehyde <1%	
CAS number: 68039-49-6		
2,4,6-trimethylcyclohex-3	ene-1-carbaldehyde <1%	
CAS number: 1335-66-6		
4. First-aid measures		
Description of first aid mea	sures	
General information	Get medical attention if any discomfort continues. Show this Safety Data Sheet to the medica personnel.	
Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Loosen tight clothing such as collar, tie or belt. Get medical attention if symptoms are severe or persist.	
Ingestion	Rinse mouth thoroughly with water. Get medical advice/attention if you feel unwell. Do not induce vomiting unless under the direction of medical personnel.	

- Skin ContactIt is important to remove the substance from the skin immediately. In the event of any
sensitization symptoms developing, ensure further exposure is avoided. Remove
contamination with soap and water or recognized skin cleansing agent. Get medical attention
if symptoms are severe or persist after washing.
- Eye contactRinse with water. Do not rub eye. Remove any contact lenses and open eyelids wide apart.
Get medical attention if any discomfort continues.
- Protection of first aiders First aid personnel should wear appropriate protective equipment during any rescue.

Most important symptoms and effects, both acute and delayed

General information The severity of the symptoms described will vary dependent on the concentration and the length of exposure.

Inhalation	Symptoms following overexposure may include the following: Irritation of nose, throat and airway. Headache.
Ingestion	May cause sensitization or allergic reactions in sensitive individuals.
Skin contact	May cause skin sensitization or allergic reactions in sensitive individuals. Prolonged contact may cause dryness of the skin.
Eye contact	Irritating to eyes.
Indication of immediate medic	al attention and special treatment needed
Notes for the doctor	Treat symptomatically. May cause sensitization or allergic reactions in sensitive individuals.
5. Fire-fighting measures	
Extinguishing media	
Suitable extinguishing media	The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Special hazards arising from t	he substance or mixture
Specific hazards	None known.
Hazardous combustion products	Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors.
Advice for firefighters	
Protective actions during firefighting	Avoid breathing fire gases or vapors. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. Avoid discharge to the aquatic environment. Control run-off water by containing and keeping it out of sewers and watercourses. If risk of water pollution occurs, notify appropriate authorities.
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Standard Firefighter's clothing including helmets, protective boots and gloves will provide a basic level of protection for chemical incidents.
6. Accidental release measure	PS
Personal precautions, protecti	ve equipment and emergency procedures
Personal precautions	Avoid contact with skin and eyes.
Environmental precautions	
Environmental precautions	Insoluble in water. Aquatic toxicity is unlikely to occur. However, large or frequent spills may have hazardous effects on the environment. Collect spillage. Avoid discharge into drains or watercourses or onto the ground. Avoid discharge to the aquatic environment.
Methods and material for cont	ainment and cleaning up
Methods for cleaning up	Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Collect spillage with a shovel and broom, or similar and reuse, if possible. Collect and place in suitable waste disposal containers and seal securely. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. Dangerous for the environment. Do not empty into drains. For waste disposal, see Section 13.

Reference to other sections	For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.
7. Handling and storage	
Precautions for safe handling	
Usage precautions	Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Keep container tightly sealed when not in use. Avoid discharge to the aquatic environment. Do not handle until all safety precautions have been read and understood. Do not handle broken packages without protective equipment. Do not reuse empty containers.
Advice on general occupational hygiene	Wash promptly if skin becomes contaminated. Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse.
Conditions for safe storage, ir	ncluding any incompatibilities
Storage precautions	Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage.
Storage class	Miscellaneous hazardous material storage.
Specific end uses(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.
8. Exposure controls/Persona	al protection
Control parameters Occupational exposure limits Alpha-Pinenes	
Long-term exposure limit (8-h A4, DSens	iour TWA): ACGIH 20 ppm 112 mg/m³
Pin-2(10)-ene	
Long-term exposure limit (8-hour TWA): ACGIH 20 ppm 112 mg/m³ Long-term exposure limit (8-hour TWA): ACGIH 20 ppm 112 mg/m³ A4, A4, DSens, DSens	
Bornan-2-one	
Long-term exposure limit (8-hour TWA): ACGIH 2 ppm 12 mg/m ³ Short-term exposure limit (15-minute): ACGIH 3 ppm 19 mg/m ³ A4 Long-term exposure limit (8-hour TWA): OSHA 2 mg/m ³ ACGIH = American Conference of Governmental Industrial Hygienists. A4 = Not Classifiable as a Human Carcinogen. DSens = Dermal sensitizer. OSHA = Occupational Safety and Health Administration.	
Ingredient	

Bornan-2-one (CAS: 76-22-2)

Immediate danger to life 200 mg/m³ and health

Exposure controls

Protective equipment

Appropriate engineering controls	Provide adequate ventilation. Observe any occupational exposure limits for the product or ingredients.
Eye/face protection	Wear tight-fitting, chemical splash goggles or face shield. If inhalation hazards exist, a full- face respirator may be required instead.
Hand protection	It is recommended that chemical-resistant, impervious gloves are worn. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. To protect hands from chemicals, gloves should comply with OSHA 1910.138 and be demonstrated to be impervious to the chemical and resist degradation. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected. Frequent changes are recommended.
Other skin and body protection	May cause skin sensitization or allergic reactions in sensitive individuals. Wear appropriate clothing to prevent repeated or prolonged skin contact.
Hygiene measures	Wash hands thoroughly after handling. Wash at the end of each work shift and before eating, smoking and using the toilet. Do not eat, drink or smoke when using this product.
Respiratory protection	Ensure all respiratory protective equipment is suitable for its intended use and is NIOSH approved. Check that the respirator fits tightly and the filter is changed regularly. Gas and combination filter cartridges should comply with OSHA 1910.134. Full face mask respirators with replaceable filter cartridges should comply with OSHA 1910.134. Half mask and quarter mask respirators with replaceable filter cartridges should comply should comply with OSHA 1910.134.
Environmental exposure controls	Keep container tightly sealed when not in use. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

9. Physical and chemical properties

explosive limits

9. Physical and chemical properties	
Information on basic physical and chemical properties	
Appearance	Solid.
Color	Red.
Odor	Characteristic.
Odor threshold	Not determined.
рН	Not determined.
Melting point	Not determined.
Initial boiling point and range	>100°C/>212°F
Flash point	> 100°C/> 212°F
Evaporation rate	Not determined.
Evaporation factor	Not determined.
Flammability (solid, gas)	Not determined.
Upper/lower flammability or	Not applicable.

Other flammability	Not applicable.
Vapor pressure	Not determined.
Vapor density	Not determined.
Relative density	Not determined.
Bulk density	> 1 g/cm³
Solubility(ies)	Immiscible with water.
Partition coefficient	Not determined.
Auto-ignition temperature	Technically not feasible.
Decomposition Temperature	Not determined.
Viscosity	Not relevant.
Explosive properties	Not considered to be explosive.
Explosive under the influence of a flame	Not considered to be explosive.
Oxidizing properties	Not determined.
Volatile organic compound	This product contains a maximum VOC content of 13.9 %.
Organic solvents	13.7 %
10. Stability and reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
Stability	Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions.
Possibility of hazardous reactions	No potentially hazardous reactions known.
Conditions to avoid	There are no known conditions that are likely to result in a hazardous situation.
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
Hazardous decomposition products	Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors.
11. Toxicological information	
Information on toxicological ef	fects
Acute toxicity - oral Notes (oral LD₅₀)	Based on available data the classification criteria are not met.
Acute toxicity - dermal Notes (dermal LD₅₀)	Based on available data the classification criteria are not met.
Acute toxicity - inhalation Notes (inhalation LC ₅₀)	Based on available data the classification criteria are not met.
Skin corrosion/irritation	

Animal data	Based on available data the classification criteria are not met.
Serious eye damage/irritation	
Serious eye damage/irritation	Causes serious eye irritation.
Respiratory sensitization	
Respiratory sensitization	Based on available data the classification criteria are not met.
Skin sensitization Skin sensitization	May cause skin sensitization or allergic reactions in sensitive individuals.
Germ cell mutagenicity	
Genotoxicity - in vitro	Based on available data the classification criteria are not met.
Carcinogenicity	
Carcinogenicity	Based on available data the classification criteria are not met.
IARC carcinogenicity	None of the ingredients are listed or exempt.
Reproductive toxicity	
Reproductive toxicity - fertility	Based on available data the classification criteria are not met.
Reproductive toxicity - development	Based on available data the classification criteria are not met.
Specific target organ toxicity -	single exposure
STOT - single exposure	Not classified as a specific target organ toxicant after a single exposure.
Specific target organ toxicity -	repeated exposure
STOT - repeated exposure	Not classified as a specific target organ toxicant after repeated exposure.
Aspiration hazard Aspiration hazard	Not relevant. Solid.
	Not relevant. Solid. The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
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Aspiration hazard General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Symptoms following overexposure may include the following: Irritation of nose, throat and
Aspiration hazard General information Inhalation	The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Symptoms following overexposure may include the following: Irritation of nose, throat and airway. Headache.
Aspiration hazard General information Inhalation Ingestion	The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Symptoms following overexposure may include the following: Irritation of nose, throat and airway. Headache. May cause sensitization or allergic reactions in sensitive individuals. May cause skin sensitization or allergic reactions in sensitive individuals. Prolonged contact
Aspiration hazard General information Inhalation Ingestion Skin Contact	The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Symptoms following overexposure may include the following: Irritation of nose, throat and airway. Headache. May cause sensitization or allergic reactions in sensitive individuals. May cause skin sensitization or allergic reactions in sensitive individuals. Prolonged contact may cause dryness of the skin.
Aspiration hazard General information Inhalation Ingestion Skin Contact Eye contact	The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Symptoms following overexposure may include the following: Irritation of nose, throat and airway. Headache. May cause sensitization or allergic reactions in sensitive individuals. May cause skin sensitization or allergic reactions in sensitive individuals. Prolonged contact may cause dryness of the skin. Irritating to eyes.
Aspiration hazard General information Inhalation Ingestion Skin Contact Eye contact Route of exposure	 The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Symptoms following overexposure may include the following: Irritation of nose, throat and airway. Headache. May cause sensitization or allergic reactions in sensitive individuals. May cause skin sensitization or allergic reactions in sensitive individuals. Prolonged contact may cause dryness of the skin. Irritating to eyes. Ingestion Inhalation Skin and/or eye contact
Aspiration hazardGeneral informationInhalationIngestionSkin ContactEye contactRoute of exposureTarget Organs	 The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Symptoms following overexposure may include the following: Irritation of nose, throat and airway. Headache. May cause sensitization or allergic reactions in sensitive individuals. May cause skin sensitization or allergic reactions in sensitive individuals. Prolonged contact may cause dryness of the skin. Irritating to eyes. Ingestion Inhalation Skin and/or eye contact No specific target organs known.
Aspiration hazard General information Inhalation Ingestion Skin Contact Eye contact Route of exposure Target Organs Medical considerations 12. Ecological information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Symptoms following overexposure may include the following: Irritation of nose, throat and airway. Headache. May cause sensitization or allergic reactions in sensitive individuals. May cause skin sensitization or allergic reactions in sensitive individuals. Prolonged contact may cause dryness of the skin. Irritating to eyes. Ingestion Inhalation Skin and/or eye contact No specific target organs known. Skin disorders and allergies.
Aspiration hazard General information Inhalation Ingestion Skin Contact Eye contact Route of exposure Target Organs Medical considerations	 The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Symptoms following overexposure may include the following: Irritation of nose, throat and airway. Headache. May cause sensitization or allergic reactions in sensitive individuals. May cause skin sensitization or allergic reactions in sensitive individuals. Prolonged contact may cause dryness of the skin. Irritating to eyes. Ingestion Inhalation Skin and/or eye contact No specific target organs known.
Aspiration hazardGeneral informationInhalationIngestionSkin ContactEye contactRoute of exposureTarget OrgansMedical considerations12. Ecological informationToxicityPersistence and degradability	The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Symptoms following overexposure may include the following: Irritation of nose, throat and airway. Headache. May cause sensitization or allergic reactions in sensitive individuals. May cause skin sensitization or allergic reactions in sensitive individuals. Prolonged contact may cause dryness of the skin. Irritating to eyes. Ingestion Inhalation Skin and/or eye contact No specific target organs known. Skin disorders and allergies.
Aspiration hazardGeneral informationInhalationIngestionSkin ContactEye contactRoute of exposureTarget OrgansMedical considerations12. Ecological informationToxicity	The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Symptoms following overexposure may include the following: Irritation of nose, throat and airway. Headache. May cause sensitization or allergic reactions in sensitive individuals. May cause skin sensitization or allergic reactions in sensitive individuals. Prolonged contact may cause dryness of the skin. Irritating to eyes. Ingestion Inhalation Skin and/or eye contact No specific target organs known. Skin disorders and allergies.

Bio-Accumulative Potential	No data available on bioaccumulation.
Partition coefficient	Not determined.
Mobility in soil	
Mobility	The product is insoluble in water.
Other adverse effects	
Other adverse effects	None known.
13. Disposal considerations	
Waste treatment methods	
General information	The generation of waste should be minimized or avoided wherever possible. Reuse or recycle products wherever possible. This material and its container must be disposed of in a safe way. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out. Empty containers or liners may retain some product residues and hence be potentially hazardous.
Disposal methods	Dispose of surplus products and those that cannot be recycled via a licensed waste disposal contractor. Waste, residues, empty containers, discarded work clothes and contaminated cleaning materials should be collected in designated containers, labeled with their contents. Incineration or landfill should only be considered when recycling is not feasible.
14. Transport information	
UN Number	
UN No. (International)	Not applicable.
UN proper shipping name	
Proper shipping name (International)	Not applicable.
Transport hazard class(es)	
Transport Labels (International)	Not regulated.
Packing group	
Packing group (International)	Not applicable.
Environmental hazards	
Environmentally Hazardous So No.	ubstance
Special precautions for user	
Not applicable.	
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable.
15. Regulatory information	

US Federal Regulations

SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning Quantities None of the ingredients are listed or exempt.

CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA) The following ingredients are listed or exempt:

SARA Extremely Hazardous Substances EPCRA Reportable Quantities

None of the ingredients are listed or exempt.

SARA 313 Emission Reporting None of the ingredients are listed or exempt.

CAA Accidental Release Prevention None of the ingredients are listed or exempt.

FDA - Essential Chemical None of the ingredients are listed or exempt.

FDA - Precursor Chemical None of the ingredients are listed or exempt.

SARA (311/312) Hazard Categories None of the ingredients are listed or exempt.

OSHA Highly Hazardous Chemicals None of the ingredients are listed or exempt.

US State Regulations

California Proposition 65 Carcinogens and Reproductive Toxins None of the ingredients are listed or exempt.

California Air Toxics "Hot Spots" (A-I) None of the ingredients are listed or exempt.

California Air Toxics "Hot Spots" (A-II) None of the ingredients are listed or exempt.

California Directors List of Hazardous Substances The following ingredients are listed or exempt:

Massachusetts "Right To Know" List The following ingredients are listed or exempt:

Rhode Island "Right To Know" List None of the ingredients are listed or exempt.

Minnesota "Right To Know" List None of the ingredients are listed or exempt.

New Jersey "Right To Know" List The following ingredients are listed or exempt:

Pennsylvania "Right To Know" List The following ingredients are listed or exempt:

Inventories

US - TSCA

The following ingredients are listed or exempt:

US - TSCA 12(b) Export Notification

None of the ingredients are listed or exempt.

16. Other information	
Training advice	Only trained personnel should use this material.
Revision comments	This is the first issue.
Issued by	Compliance Lead
Revision date	7/20/2020
Revision	1
SDS No.	5238
Hazard statements in full	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage.
NFPA - health hazard	No health hazards specifically noted for fire situations. (0)
NFPA - flammability hazard	Burns only if pre-heated. (1)
NFPA - instability hazard	Normally stable. (0)
ACA HMIS Health rating.	Minimal hazard. (0)
ACA HMIS Flammability rating.	Burns only if pre-heated. (1)
ACA HMIS Physical hazard rating.	Normally stable. (0)

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.