

SAFETY DATA SHEET

64090 SSS W30 Urinal Screen Cucumber Melon

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

1. Identification	
Product identifier	
Product name	64090 SSS W30 Urinal Screen Cucumber Melon
Recommended use of the che	emical and restrictions on use
Application	Urinal Screen
Uses advised against	Use only for intended applications.
Details of the supplier of the s	afety data sheet
Supplier	Triple S 2 Executive Park Drive Billerica MA 01862 General 978-667-7900
Emergency telephone numbe	<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 Irrit. 2 - H315 Eye Dam. 1 - H318 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	p-t-Butyl-alpha-methylhydrocinnamic aldehyde, 2-Methyl-3-(p- isopropylphenyl)propionaldehyde, Eucalyptus Oil (Eucalyptus Globulus Labille), alpha- Amylcinnamaldehyde, Pin-2(10)-ene, Alpha-Pinenes, Citrus limon (L.) Burm. F., Benzyl salicylate, Geraniol, alpha-Ionone, 2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde

Other hazards

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

3. Composition/information on ingredients	
Mixtures	
but-3-enoic acide, ethene	60-100%
CAS number: 24937-78-8	
p-t-Butyl-alpha-methylhydrocinnamic aldehyde	5-10%
CAS number: 80-54-6	
2-Methyl-3-(p-isopropylphenyl)propionaldehyde	1-5%
CAS number: 103-95-7	
Eucalyptus Oil (Eucalyptus Globulus Labille)	1-5%
CAS number: 8000-48-4	
alpha-Amylcinnamaldehyde	1-5%
CAS number: 122-40-7	
Alpha-Pinenes	1-5%
CAS number: 80-56-8	
Pin-2(10)-ene	1-5%
CAS number: 127-91-3	
Linalool	<1%
CAS number: 78-70-6	
Citrus limon (L.) Burm. F.	<1%
CAS number: 68917-33-9	

Citronellol	<1%
CAS number: 106-22-9	
benzyl benzoate	<1%
CAS number: 120-51-4	
bis(2-ethylhexyl) adipate	<1%
CAS number: 103-23-1	
Benzyl salicylate	<1%
CAS number: 118-58-1	
Bornan-2-one	<1%
CAS number: 76-22-2	
p-methoxybenzaldehyde	<1%
CAS number: 123-11-5	
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6- c]pyran	<1%
CAS number: 1222-05-5	
Geraniol	<1%
CAS number: 106-24-1	
2-tert-Butylcyclohexyl acetate	<1%
CAS number: 88-41-5	
alpha-lonone	<1%
CAS number: 127-41-3	
2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde	<1%
CAS number: 68039-49-6	
4. First-aid measures	

Description of first aid measures

General information Get medical attention immediately. Show this Safety Data Sheet to the medical personnel.

InhalationRemove affected person from source of contamination. Move affected person to fresh air and
keep warm and at rest in a position comfortable for breathing. Maintain an open airway.
Loosen tight clothing such as collar, tie or belt. When breathing is difficult, properly trained
personnel may assist affected person by administering oxygen. Place unconscious person on
their side in the recovery position and ensure breathing can take place.

Ingestion	Rinse mouth thoroughly with water. Remove any dentures. Give a few small glasses of water or milk to drink. Stop if the affected person feels sick as vomiting may be dangerous. Do not induce vomiting unless under the direction of medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Place unconscious person on their side in the recovery position and ensure breathing can take place. Maintain an open airway. Loosen tight clothing such as collar, tie or belt.
Skin Contact	It 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 contact	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 10 minutes.
Protection of first aiders	First aid personnel should wear appropriate protective equipment during any rescue. Wash contaminated clothing thoroughly with water before removing it from the affected person, or wear gloves. It may be dangerous for first aid personnel to carry out mouth-to-mouth resuscitation.
Most important symptoms and	effects, both acute and delayed
General information	See Section 11 for additional information on health hazards. The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	No specific symptoms known.
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 medicate	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 the	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	S
Personal precautions, protectiv	e equipment and emergency procedures
Personal precautions	No action shall be taken without appropriate training or involving any personal risk. Keep unnecessary and unprotected personnel away from the spillage. Wear protective clothing as described in Section 8 of this safety data sheet. Follow precautions for safe handling described in this safety data sheet. Wash thoroughly after dealing with a spillage. Ensure procedures and training for emergency decontamination and disposal are in place. Do not touch or walk into spilled material. Avoid contact with skin and eyes.
Environmental precautions	
Environmental precautions	Avoid discharge into drains or watercourses or onto the ground. Avoid discharge to the aquatic environment.
Methods and material for conta	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. 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. Do not eat, drink or smoke when using this product. Wash at the end of each work shift and before eating, smoking and using the toilet. Change work clothing daily before leaving workplace.
Conditions for safe storage, inc	cluding 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. Utilize retaining walls to prevent soil and water pollution in the event of spillage. The storage area floor should be leak-tight, jointless and not absorbent.
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/Personal	protection

Control parameters

Occupational exposure limits

Alpha-Pinenes

Long-term exposure limit (8-hour TWA): ACGIH 20 ppm 112 mg/m 3 A4, DSens

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/m³ Short-term exposure limit (15-minute): ACGIH 3 ppm 19 mg/m³ A4

Long-term exposure limit (8-hour TWA): OSHA 2 mg/m³ 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. Personal, workplace environment or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Use process enclosures, local exhaust ventilation or other engineering controls as the primary means to minimize worker exposure. Personal protective equipment should only be used if worker exposure cannot be controlled adequately by the engineering control measures. Ensure control measures are regularly inspected and maintained. Ensure operatives are trained to minimize exposure.
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Personal protective equipment for eye and face protection should comply with OSHA 1910.133. Wear tight-fitting, chemical splash goggles or face shield. If inhalation hazards exist, a full-face respirator may be required instead.
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. 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	Appropriate footwear and additional protective clothing complying with an approved standard should be worn if a risk assessment indicates skin contamination is possible.
Hygiene measures	Provide eyewash station and safety shower. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Clean equipment and the work area every day. Good personal hygiene procedures should be implemented. Wash at the end of each work shift and before eating, smoking and using the toilet. When using do not eat, drink or smoke. Preventive industrial medical examinations should be carried out. Warn cleaning personnel of any hazardous properties of the product.
Respiratory protection	Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible. 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 with OSHA 1910.134. Half mask and quarter mask respirators with replaceable filter cartridges 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

Information on basic physical	and chemical properties
Appearance	Solid.
Color	Green.
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.
Upper/lower flammability or explosive limits	Not determined.
Relative density	> 1 g/cm³ @ 20°C
Solubility(ies)	Insoluble in water.
Partition coefficient	Not determined.
Volatile organic compound	This product contains a maximum VOC content of 7.5% .
Organic solvents	7.5%
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.
ATE oral (mg/kg)	27,000.0
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.
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	No specific symptoms known.
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.
Route of exposure	Ingestion Inhalation Skin and/or eye contact
Target Organs	No specific target organs known.
Medical considerations	Skin disorders and allergies.
12. Ecological information	
Toxicity	Aquatic Chronic 2 - H411 Toxic to aquatic life with long lasting effects.
Persistence and degradability	
Persistence and degradability	The degradability of the product is not known.
Bioaccumulative potential	
Bio-Accumulative Potential	No data available on bioaccumulation.
Partition coefficient	Not determined.
Mobility in soil	
Mobility	No data available.
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. Disposal of this product, process solutions, residues and by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any local authority requirements. 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	
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG_IATA_DOT)

(IMDG, IATA, DOT).

UN Number	
UN No. (International)	Not applicable.
UN proper shipping name	
Proper shipping name (International)	Not applicable.
Transport hazard class(es)	
Transport Labels (International)	No transport warning sign required.
Packing group	
Packing group (International)	Not applicable.
Environmental hazards	
Environmentally Hazardous Su 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	
rorr togulatory internation	
US Federal Regulations	
US Federal Regulations	Hazardous Substances Tier II Threshold Planning Quantities ted or exempt.
US Federal Regulations SARA Section 302 Extremely None of the ingredients are lis	ted or exempt. us Substances/Reportable Quantities (EPA)
US Federal Regulations SARA Section 302 Extremely None of the ingredients are lis CERCLA/Superfund, Hazardo The following ingredients are l	ted or exempt. us Substances/Reportable Quantities (EPA) isted or exempt: Substances EPCRA Reportable Quantities
US Federal Regulations SARA Section 302 Extremely None of the ingredients are lis CERCLA/Superfund, Hazardo The following ingredients are lis SARA Extremely Hazardous S None of the ingredients are lis	ted or exempt. us Substances/Reportable Quantities (EPA) isted or exempt: Substances EPCRA Reportable Quantities ted or exempt.
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US Federal Regulations SARA Section 302 Extremely None of the ingredients are lis CERCLA/Superfund, Hazardo The following ingredients are lis SARA Extremely Hazardous S None of the ingredients are lis SARA 313 Emission Reporting	ted or exempt. us Substances/Reportable Quantities (EPA) isted or exempt: Substances EPCRA Reportable Quantities ted or exempt. g ted or exempt. ention
US Federal Regulations SARA Section 302 Extremely None of the ingredients are lis CERCLA/Superfund, Hazardo The following ingredients are lis SARA Extremely Hazardous S None of the ingredients are lis SARA 313 Emission Reporting None of the ingredients are lis CAA Accidental Release Prev	ted or exempt. us Substances/Reportable Quantities (EPA) isted or exempt: Substances EPCRA Reportable Quantities ted or exempt. g ted or exempt. ention
US Federal Regulations SARA Section 302 Extremely None of the ingredients are lis CERCLA/Superfund, Hazardo The following ingredients are lis SARA Extremely Hazardous S None of the ingredients are lis SARA 313 Emission Reporting None of the ingredients are lis CAA Accidental Release Prev None of the ingredients are lis	ted or exempt. us Substances/Reportable Quantities (EPA) isted or exempt: Substances EPCRA Reportable Quantities ted or exempt. g ted or exempt. ention ted 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	Read and follow manufacturer's recommendations. 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.	5237
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.