

Trade name: Tiny House Multi Surface Cleaner

1 Identification of the substance/mixture and of the company/undertaking

• 1.1 Product identifier

• Trade name: Tiny House Multi Surface Cleaner

• Article number: GL56, 5407256, 2303427

• 1.2 Relevant identified uses of the substance or mixture and uses advised against

No further relevant information available.

• Application of the substance / the preparation Medium-Duty All-Purpose Cleaner

Product dilution information: 2 oz. (59 mL) per 32 oz. (1 L) of water for spray-and-wipe cleaning. 2 oz. (59 mL) per 2 gal. (8 L) of water for damp mopping.

• 1.3 Details of the supplier of the Safety Data Sheet

Manufacturer/Supplier:

Stearns Packaging Corporation 4200 Sycamore Avenue (53714) PO Box 3216

Madison, WI 53704-0216 Phone: 800-655-5008

Website: www.stearnspkg.com
• 1.4 Emergency telephone number:

ChemTel Inc. (800)255-3924

2 Hazards identification

- 2.1 Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008

Not classified.

· Classification system:

The classification is according to the latest editions of the EU-lists and extended by company and literature data.

The classification is in accordance with the latest editions of international substances lists and is supplemented by information from technical literature and by information provided by the company.

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2.2 Label elements		
Product as SOLD	Product at USE DILUTION	
Labeling according to Regulation (EC) No 1272/2008		
The product is classified and labeled according to the CLP regulation.	The mixture does not meet the criteria for classification.	
Hazard pictograms		
None	None	
• Signal word		
None	None	
Hazard statements		
The mixture does not meet the criteria for classification.	The mixture does not meet the criteria for classification.	
Precautionary statements		
Keep out of reach of children. Avoid contact with eyes. Wash hands after handling. Dispose of contents/container in accordance with all local regulations.	Keep out of reach of children. Avoid contact with eyes. Rinse hands after handling. Dispose of solution down the drain to municioal sewer.	
Additional information:		
Prolonged or repeated contact may dry skin and cause irritation	20	

3 Composition/information on ingredients

- 3.2 Mixtures
- Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:		
CAS: Proprietary	Proprietary Surfactant	<2%
	🕚 Eye Dam. Eye Irrit. 2B	

• Additional information: For the wording of the listed risk phrases refer to section 16.

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4 First-aid measures

• 4.1 Description of first aid measures		
Product as SOLD	Product at USE DILUTION	
After inhalation: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop.	No special measures required. Treat symptomatically.	
After skin contact: If irritation occurs, flush exposed area with water. Get medical attention if irritation develops and persists.	No known effect after skin contact.	
After eye contact: Rinse with water. Remove contact lenses if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.	No known effect after eye contact. Rinse with water for a few minutes. If irritation persists, get medical attention.	
After swallowing: Rinse mouth. DO NOT INDUCE VOMITING. If ingestion of large amount does occur, call a poison control center immediately.	Get medical attention if symptoms occur.	
• 4.2 Most important symptoms and effects both acute and delayed Direct contact with eyes may cause temporary irritation.		
Hazards No further relevant information available. No known effects.		
• 4.3 Indication of any immediate medical attention and special treatment needed		
Treat symptomatically.	Treat symptomatically.	

5 Fire-fighting measures

- 5.1 Extinguishing media
- Suitable extinguishing agents:

Treat for surrounding material.

- For safety reasons unsuitable extinguishing agents: None.
- 5.2 Special hazards arising from the substance or mixture During fire, gases hazardous to health may be formed.
- 5.3 Advice for firefighters
- Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

• Additional information No further relevant information available.

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6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures		
Product as SOLD	Product at USE DILUTION	
Keep out of low areas. Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.	Use personal protective equipment as required. Avoid contact of large amounts of spilled material and run off with soil and surface waterways. Use a water rinse for final clean-up.	
6.2 Environmental precautions:		
Avoid discharge into storm water drains, water courses or onto the ground.	Avoid discharge into storm water drains, water courses, or onto the ground.	
• 6.3 Methods and material for containment and cleaning up:		
This product is miscible in water. Stop the flow of material, if this is without risk. Large Spills: Dike the soilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry dand or earth and place into containers. Prevent entry into waterways, basements or confined areas. Following product recovery, flush area with water. Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly. Never return spills to original containers for re-use.	Large Spills: Flush area with water. Prevent entry into waterways. Small Spills: Wipe up with absorbent material.	
• 6.4 Reference to other sections		
See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.	See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.	

7 Handling and storage

• 7.1 Precautions for safe handling	
Product as SOLD	Product at USE DILUTION
Use care in handling/storage.	Wash hands thoroughly after handling.
Information about fire - and explosion protection:	
No special measures required.	No precautions necessary.

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Storage:	
• Requirements to be met by storerooms and receptacle	es:
Product as SOLD Product at USE DILUTION	
Keep out of reach of children.	Keep out of reach of children.
• Information about storage in one common storage fac	cility:
Store away from foodstuffs. Store away from foodstuffs.	
• Further information about storage conditions:	
Store in original tightly closed container.	No storage precautions necessary.

• 7.3 Specific end use(s)

No further relevant information available.

Store away from incompatible materials.

8 Exposure controls/personal protection

• Additional information about design of technical facilities: No further data; see item 7.		
Product as SOLD	Product at USE DILUTION	
8.1 Control parameters		
• Ingredients with limit values that require monitoring at the	workplace:	
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace. • DNELs No further relevant information available. • PNECs No further relevant information available. • Additional information: The lists valid during the making were used as basis.	Not applicable	
8.2 Exposure controls		
Personal protective equipment:		
General protective and hygienic measures:		
The usual precautionary measures are to be adhered to when handling chemicals. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.	The usual precautionary measures are to be adhered to when handling chemicals. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.	
Respiratory protection:		
No personal respiratory protective equipment normally required.	No personal respiratory protective equipment normally required.	

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Not normally needed. Material of gloves The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. Penetration time of glove material The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. For the permanent contact gloves made of the following materials are suitable: Rubber gloves Eye protection: Wear protective eyewear if contact is possible. Peody protection: Not required under normal conditions of use. Protection may be required for spills.	Product as SOLD	Product at USE DILUTION
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The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. Penetration time of glove material The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. For the permanent contact gloves made of the following materials are suitable: Rubber gloves Eye protection: Wear protective eyewear if contact is possible. Body protection: No protective equipment is needed under normat conditions. Wear protective equipment is needed under normat conditions. Wear protective equipment is needed under normat conditions. No protective equipment is needed under normat conditions. Wear protective eyewear if contact is possible. No protective equipment is needed under normat conditions. No protective equipment is needed under normat conditions.	Not normally needed.	
on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. Penetration time of glove material The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. For the permanent contact gloves made of the following materials are suitable: Rubber gloves Eye protection: Safety glasses Wear protective eyewear if contact is possible. Pool protective equipment is needed under normal contact is possible. Wear protective equipment is needed under normal conditions of use. Protection may be required for spills. No protective equipment is needed under normal conditions.	Material of gloves	
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Not required under normal conditions of use. Protection may be required for spills. Limitation and supervision of exposure into the environment	Safety glasses Wear protective eyewear if contact is possible.	Wear protective eyewear if contact is possible.
Protection may be required for spills. conditions. • Limitation and supervision of exposure into the environment	Body protection:	
		No protective equipment is needed under normal conditions.
No further relevant information available. No further relevant information available.	Limitation and supervision of exposure into the environment	nt
	No further relevant information available.	No further relevant information available.

9 Physical and chemical properties

	Product as SOLD	Product at USE DILUTION	
• 9.1 Information on basic phy	9.1 Information on basic physical and chemical properties		
General Information Appearance:			
Form:	Liquid	Liquid	
Color:	Yellow	Light yellow.	
Odor:	Citrus scent	Citrus scent	
Odor threshold:	Not available.	Not available.	

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		(Contd. from p
	Product as SOLD	Product at USE DILUTION
• pH-value at 25 °C:	8.3-9.3	7.0 - 8.0
Change in condition Melting point/Melting range: Boiling point/Boiling range:	Not available. 212 °F / 100 °C	Not available. 212 °F / 100 °C
• Flash point:	Closed cup: >93.333°C (>200°F) [Pensky-Martens.]	Closed cup: >93.333°C (>200°F) [Pensky-Martens.]
• Flammability (solid, gaseous):	Not applicable.	Not applicable.
Ignition temperature:	Not determined.	Not determined.
Decomposition temperature:	Not determined.	Not determined.
Self-igniting:	Product is not self-igniting.	Product is not self-igniting.
Danger of explosion:	Product does not present an explosion hazard.	Product does not present an explosion hazard.
Explosion limits: Lower: Upper:	Not available. Not available.	Not available. Not available.
Vapor pressure at 20 °C:	<0.013 kPa (<0.1 mm Hg)	<0.013 kPa (<0.1 mm Hg)
 Density at 20 °C: Relative density Vapor density Evaporation rate 	Not available. 1.012 Not available. Not available.	Not available. 1.00 Not available. Not available.
Solubility in / Miscibility with water:	Fully miscible.	Complete
Partition coefficient (n-octanol/water):	Not available.	Not available.
Viscosity: Dynamic: Kinematic:	<100 mPas(<100 cP) Not available.	<100 mPas(<100 cP) Not available.
9.2 Other information	Bulk density: 8.445 lbs/gallon	Bulk density: 8.35 lbs/gallon

10 Stability and reactivity

Product as SOLD

- 10.1 Reactivity None known.
- 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:

Material is stable under normal conditions.

• 10.3 Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

- 10.4 Conditions to avoid Do not mix with other chemicals. Keep from freezing.
- 10.5 Incompatible materials: Strong oxidizing agents.
- 10.6 Hazardous decomposition products:

No hazardous decomposition products are known.

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11 Toxicological information

• 11.1 Information on toxicological effects	
Product as SOLD	Product at USE DILUTION
Acute toxicity: Calculated Oral LD50 9,794 mg/kg	Non-toxic at use-dilution.
Primary irritant effect:	
on the skin: Prolonged skin contact may cause temporary irritation.	No knonw significant effects or critical hazards.
on the eye: Direct contact with eyes may cause temporary irritation.	No knonw significant effects or critical hazards.
Sensitization: Direct contact with eyes may cause temporary irritation.	No knonw significant effects or critical hazards.
Additional toxicological information:	

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: This product has no known adverse effect on human health.

12 Ecological information

Product as SOLD

- 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- Ecotoxical effects:
- Remark:

After neutralization a reduction of the harming action may be recognized.

Due to mechanical actions of the product (e.g. agglutinations) damages may occur.

- · Additional ecological information:
- General notes:

This statement was deduced from the properties of the single components.

Due to available data on eliminability/decomposition and bioaccumulation potential a prolonged damage of the environment is unlikely.

- 12.5 Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.
- 12.6 Other adverse effects No further relevant information available.

13 Disposal considerations

• 13.1 Waste treatment methods	
Product as SOLD	Product at USE DILUTION
Recommendation	
Collect and reclaim or dispose in sealed container at licensed waste disposal.	Diluted product can be flushed to sanitary sewer. Discard empty container in trash.

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Uncleaned packaging:		
Product as SOLD	Product at USE DILUTION	
• Recommendation: Disposal must be made according to official regulations.	Diluted product can be flushed to sanitary sewer. Discard empty container in trash.	
 Recommended cleansing agents: Water, if necessary together with cleansing agents. 		

14 Transport information	
Product as SOLD	
• 14.1 UN-Number • DOT, ADR, ADN, IMDG, IATA	Not regulated.
• 14.2 UN proper shipping name • DOT, ADR, ADN, IMDG, IATA	Cleaning Compounds, NOI, liquid.
• 14.3 Transport hazard class(es)	
• DOT, ADR, ADN, IMDG, IATA • Class	N/A
• 14.4 Packing group • DOT, ADR, IMDG, IATA	N/A
14.5 Environmental hazards: Marine pollutant:	No.
• 14.6 Special precautions for user	Not applicable.
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.
• UN "Model Regulation":	Cleaning Compounds, NOI, liquid.
Product at USE DILUTION Not intended for transport.	

15 Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- United States (USA)
- · SARA

Product as SOLD	Product at USE DILUTION
Section 355 (extremely hazardous substances):	
None of the ingredients is listed.	Not applicable.
Section 313 (Specific toxic chemical listings):	
None of the ingredients is listed.	None of the ingredients is listed.
TSCA (Toxic Substances Control Act):	
All ingredients are listed.	All ingredients are listed.

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Product as SOLD	Product at USE DILUTION
Proposition 65 (California):	
Chemicals known to cause cancer:	
None of the ingredients is listed.	None of the ingredients is listed.
• Chemicals known to cause reproductive toxicity for	females:
None of the ingredients is listed.	None of the ingredients is listed.
• Chemicals known to cause reproductive toxicity for	males:
None of the ingredients is listed.	None of the ingredients is listed.
• Chemicals known to cause developmental toxicity:	
None of the ingredients is listed.	None of the ingredients is listed.
Carcinogenic Categories	
• EPA (Environmental Protection Agency)	
None of the ingredients is listed.	None of the ingredients is listed.
• IARC (International Agency for Research on Cancer))
None of the ingredients is listed.	None of the ingredients is listed.
TLV (Threshold Limit Value established by ACGIH)	
None of the ingredients is listed.	None of the ingredients is listed.
NIOSH-Ca (National Institute for Occupational Safety	y and Health)
None of the ingredients is listed.	None of the ingredients is listed.
OSHA-Ca (Occupational Safety & Health Administration)	ition)
None of the ingredients is listed.	None of the ingredients is listed.
• Canada	
Canadian Domestic Substances List (DSL)	
All ingredients are listed.	All ingredients are listed.
Canadian Ingredient Disclosure list (limit 0.1%)	
None of the ingredients is listed.	None of the ingredients is listed.
Canadian Ingredient Disclosure list (limit 1%)	
None of the ingredients is listed.	None of the ingredients is listed.

• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

SDS File Name: GL56 Tiny House Multi Surface Cleaner-SDS

Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation IATA: International Air Transport Association GHS: Globally Harmonized System of Classification and Labeling of Chemicals

ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

WHMIS: Workplace Hazardous Materials Information System (Canada) DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

Sources

SDS Prepared by: JBE/CML

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