

SAFETY DATA SHEET

HOUSE WASH READY-TO-USE (RTU) for PRESSURE WASH

Section 1. Identification

GHS product identifier : HOUSE WASH Ready-to-Use (RTU) for PRESSURE WASH

Other means of : ST-0177 identification GL14 Product type : Liquid.

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

Product use : Detergent for the cleaning of building exteriors with pressure wash application

Area of application: Professional and consumer applications.

Product dilution information : Use undiluted

Supplier/Manufacturer: STEARNS PACKAGING CORPORATION

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PO Box 3216

Madison, WI 53704-0216 Telephone no.: 800-655-5008 Fax no.: 608-246-5149 Website: www.stearnspkg.com

e-mail address of person responsible for this SDS

: stearns@stearnspkg.com

Emergency telephone number (with hours of

operation)

: CHEM-TEL: 800-255-3924

Section 2. Hazards identification

Product as SOLD

Physical hazards : Not classified.
Health hazards : Not classified.
Environmental hazards : Not classified.
OSHA defined hazards : Not classified.

Label elements

Hazard symbol : None
Signal word : None

Hazard statements : The mixture does not meet the criteria for

classification.

Precautionary statements

General : Keep out of the reach of children.

Prevention: Observe good industrial hygiene practices.

Response : Wash hands after handling.

Storage : Store away from incompatible materials.

Disposal : Dispose of waste and residues in accordance with local authority

requirements.

Hazards not otherwise

classified

Supplemental information

: Prolonged or repeated contact may dry

skin and cause irritation.

: Not applicable.

Product AT USE DILUTION

Not classified. Not classified. Not classified.

Not classified.

None

None

The mixture does not meet the criteria for

classification.

Keep out of the reach of children.

Observe good industrial hygiene practices.

Rinse hands after handling.

No storage precautions necessary.

Dispose of solution down the drain to

municipal sewer.

Not applicable.

Not applicable.

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Section 3. Composition/information on ingredients

Mixtures

This material is not considered to be hazardous according to regulatory guidelines (see Section 15 of the SDS).

Section 4. First aid measures

Product as SOLD

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 or persist.

Skin contact : If irritation occurs, flush exposed area with

water. Get medical attention if irritation

develops and persists.

Eye contact : Rinse with water. Remove contact lenses

> if present and easy to do. Continue rinsing Get medical attention if irritation develops

and persists.

Ingestion : Rinse mouth, DO NOT INDUCE

VOMITING. If ingestion of a large amount does occur, call a poison control

center immediately.

Most important symptoms/effects, acute and

delayed

: Direct contact with eyes may cause

temporary irritation.

Indication of immediate medical attention and special

treatment needed **General information** : Treat symptomatically.

: Ensure that medical personnel are aware

of the material(s) involved, and take precautions to protect themselves.

Product AT USE DILUTION

No special measures required. Treat

symptomatically.

No known effect after skin contact. Rinse

with water for a few minutes.

No known effect after eye contact. Rinse with water for a few minutes. If irritation

persists, get medical attention.

Get medical attention if symptoms occur.

No known effects.

Treat symptomatically.

No special measures required.

Section 5. Fire-fighting measures

Suitable extinguishing media: Treat for surrounding material.

Unsuitable extinguishing

media

Not available.

the chemical

Fire-fighting

Specific hazards arising from : During fire, gases hazardous to health may be formed.

Special protective equipment

: Self-contained breathing apparatus and full protective clothing must be worn in case of

and precautions for firefighters

: Move containers from fire area if you can do so without risk.

equipment/instructions

: Use standard firefighting procedures and consider the hazards of other involved **Specific methods**

materials.

: No unusual fire or explosion hazards noted. **General fire hazards**

Section 6. Accidental release measures

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Methods and materials for containment and cleaning up

Product as SOLD

- : 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. For personal protection, see section 8 of the SDS.
- : This product is miscible in water. Stop the flow of material, if this is without risk.

Large Spills: Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand 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. For waste disposal, see section 13 of the SDS.

Environmental precautions

: Avoid discharge into storm water drains, water courses or onto the ground.

Product AT USE DILUTION

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.

Large Spills: Flush area with water. Prevent entry into waterways.

Small Spills: Wipe up with absorbent material.

Discharge collected material per Section 13 of the SDS.

Avoid discharge into storm water drains, water courses, or onto the ground.

Section 7. Handling and storage

Precautions for safe handling

Conditions for safe storage, including any incompatibilities

Occupational exposure limits

Product as SOLD

: Use care in handling/storage.

: Keep out of reach of children. Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

Product AT USE DILUTION

Wash hands thoroughly after handling.

Keep out of reach of children.

Section 8. Exposure controls/personal protection

Product as SOLD

: No exposure limits noted for ingredient(s).

Biological limit values

: No biological exposure limits noted for the ingredient(s).

Product AT USE DILUTION

No exposure limits noted for ingredient(s).

No biological exposure limits noted for the ingredient(s).

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Section 8. Exposure controls/personal protection

Appropriate engineering controls

Product as SOLD

: Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Product AT USE DILUTION

Good general ventilation should be used.

Individual protection measures, such as personal protective equipment

Eye/face protection : Safety glasses if eye contact is possible.

Skin protection

Hand protection : Not normally needed.

Other : As required by employer code.

Respiratory protection : No personal respiratory protective equipment normally required.

: Wear appropriate thermal protective Thermal hazards

clothing, when necessary.

General hygiene considerations : 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.

No protective equipment is needed under normal conditions.

No protective equipment is needed under

normal conditions.

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.

Section 9. Physical and chemical properties

Product as SOLD

Appearance : Clear Physical state : Liquid. **Form** : Liquid.

Color : Reddish pink. Odor : Lemon fragrance **Odor threshold** : Not available. Hq : 7.5 ± 1.0 @ 25°C **Melting point** : Not available.

Initial boiling point and boiling

range

: Not available. **Pour point Specific gravity** : Not available.

: Closed cup: >93.333°C (>200°F) Flash point

[Pensky-Martens.] : Not available. : Not applicable.

: Not available.

: 212 °F (100 °C)

Lower and upper explosive

Flammability (solid, gas)

(flammable) limits

Evaporation rate

Vapor pressure

: <0.013 kPa (<0.1 mm Hg)

Product AT USE DILUTION

Clear. Liquid. Liquid.

Pale pink or colorless. Faint lemon fragrance

Not available. 7.0 ± 0.5 Not available. 212 °F (100 °C)

Not available. Not available.

Closed cup: >93.333°C (>200°F)

[Pensky-Martens.] Not available. Not applicable. Not available.

<0.013 kPa (<0.1 mm Hg)

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Section 9. Physical and chemical properties

Product as SOLD

Vapor density : Not available.

1.005 **Relative density Solubility** : Complete : Not available. **Auto-ignition temperature**

Decomposition temperature: Not available.

: <100 mPa·s (<100 cP) **Viscosity**

Other information

Bulk density : 8.387 lbs/gallon **Product AT USE DILUTION**

Not available.

1.00 Complete Not available.

Not available.

<100 mPa·s (<100 cP)

8.35 lbs/gallon

Section 10. Stability and reactivity

Product as SOLD

Reactivity : None known.

Possibility of hazardous : No dangerous reaction known under conditions of normal use.

reactions

: Material is stable under normal conditions. **Chemical stability**

Conditions to avoid : Do not mix with other chemicals. Keep from freezing.

Incompatible materials : Strong oxidizing agents.

Hazardous decomposition

products

: No hazardous decomposition products are known.

Section 11. Toxicological information

Information on the likely routes of exposure

Product as SOLD

Ingestion : Expected to be a low ingestion hazard.

Inhalation : No adverse effects due to inhalation are

expected.

Skin contact : No adverse effects due to skin contact are

expected.

Eye contact : Direct contact with eyes may cause

temporary irritation.

Symptoms related to the physical, chemical and toxicological characteristics : Direct contact with eyes may cause

temporary irritation.

Product AT USE DILUTION

Expected to be a low ingestion hazard.

No adverse effects due to inhalation are expected.

No adverse effects due to skin contact are expected.

Direct contact with eyes may cause

temporary irritation.

Direct contact with eyes may cause

temporary irritation.

Information on toxicological effects

Product as SOLD

: Not available. **Acute toxicity**

: Prolonged skin contact may cause Skin corrosion/irritation

temporary irritation.

: Not available. **Exposure minutes** : Not available. **Erythema value Oedema value** : Not available.

Product AT USE DILUTION

Not available.

No known significant effects or critical

hazards.

Not available.

Not available.

Not available.

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Section 11. Toxicological information

Product as SOLD

Serious eye damage/eye

Corneal opacity value

irritation

: Direct contact with eyes may cause

temporary irritation.

Iris lesion value

Conjunctival reddening

value Conjunctival oedema value : Not available. : Not available.

: Not available.

: Not available.

: Not available. **Recover days**

Respiratory or skin sensitization : Direct contact with eyes may cause

temporary irritation.

: Not available. **Respiratory sensitization**

Skin sensitization : This product is not expected to cause skin

sensitization.

: No data available to indicate product or Germ cell mutagenicity

any components present at greater than 0.1% are mutagenic or genotoxic.

: This product is not considered to be a Carcinogenicity carcinogen by IARC, ACGIH, NTP, or

OSHA.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Product as SOLD

Reproductive toxicity : This product is not expected to cause

: Not classified.

: Not classified.

reproductive or developmental effects.

Specific target organ toxicity -

single exposure

Specific target organ toxicity -

repeated exposure

: Not available. **Aspiration hazard**

Chronic effects : Not available.

Further information : This product has no known adverse effect

on human health.

Product AT USE DILUTION

No known significant effects or critical

hazards.

Not available.

Not available.

Not available.

Not available.

Not available.

No known significant effects or critical

hazards. Not available.

No known significant effects or critical

hazards.

No known significant effects or critical

hazards.

No known significant effects or critical

hazards.

Product AT USE DILUTION

This product is not expected to cause reproductive or developmental effects.

Not classified.

Not classified.

Not available.

Not available.

This product has no known adverse effect

on human health.

Section 12. Ecological information

: The product is not classified as environmentally hazardous. However, this does not **Ecotoxicity**

exclude the possibility that large or frequent spills can have a harmful or damaging

effect on the environment.

: No data is available on the degradability of this product. Persistence and degradability

Bioaccumulative potential : No data available.

: No data available. **Mobility in soil**

: Not available. Mobility in general

Other adverse effects : No other adverse environmental effects (e.g. ozone depletion, photochemical ozone

creation

potential, endocrine disruption, global warming potential) are expected from this

component.

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Section 13. Disposal considerations

Product as SOLD

: Collect and reclaim or dispose in sealed containers at licensed waste disposal site.

Local disposal regulations

: Dispose in accordance with all applicable regulations.

Hazardous waste code

Disposal instructions

: The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

Waste from residues / unused products

: Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

Contaminated packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

Product AT USE DILUTION

Diluted product can be flushed to sanitary sewer. Discard empty container in trash.

Section 14. Transport information

Product as SOLD

	DOT Classification	IMDG	IATA
UN number	Not regulated.	Not regulated.	Not regulated.
UN proper	Cleaning Compounds, NOI,	-	-
shipping name	liquid		
Transport	-	-	-
hazard class(es)			
Packing group	-	-	-
Environmental	No.	No.	No.
hazards			
Additional	-	-	-
information			

Product AT USE DILUTION

Not intended for transport

Section 15. Regulatory information

U.S. Federal regulations

Product as SOLD

: Not regulated. **TSCA Section 12(b) Export** Notification (40 CFR 707, Subpt.

D)

CERCLA Hazardous Substance

: Not listed.

List (40 CFR 302.4)

US. OSHA Specifically

: Not listed.

Regulated Substances (29 CFR

1910.1001-1050)

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Not listed.

Not regulated.

Product AT USE DILUTION

Not listed.

Section 15. Regulatory information

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Product as SOLD

Hazard categories : Immediate Hazard - No

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely : No

hazardous substance

SARA 311/312 Hazardous : No

chemical

SARA 313 (TRI reporting) : Not regulated.

Other federal regulations

Product as SOLD

: Not regulated.

: Not regulated.

: Not regulated.

: Not regulated.

Clean Air Act (CAA) Section 112: Not regulated.

Hazardous Air Pollutants

(HAPs) List

Clean Air Act (CAA) Section

112(r) Accidental Release

Prevention (40 CFR 68.130)

Safe Drinking Water Act

(SDWA)

Food and Drug Administration : Not regulated.

(FDA)

US State regulations

US - California Proposition 65 - : Not listed.

Carcinogens & Reproductive Toxicity (CRT): Listed substance

US. Massachusetts RTK -

Substance List

US. Pennsylvania RTK -

Hazardous Substances

US. Rhode Island RTK : Not regulated.

Product AT USE DILUTION

Product AT USE DILUTION

Non-hazardous.

Not listed.

Not regulated.

Not regulated.

Not regulated.

Not regulated.

Not listed.

Not regulated.

Not regulated.

Not regulated.

Country(s) or region Inventory name On inventory (yes/no)*

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s)

Yes

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Section 16. Other information

SDS File Name : GL14 HOUSE WASH (RTU) SDS

NSF Certified : N/A

Green Seal Certified : N/A

Disclaimer Information contained herein was obtained from sources considered technically accurate and

reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information

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Prepared by : Stearns Packaging Corporation, JBE

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