

Safety Data Sheet

according to the federal final rule of hazard communication revised on 2012 (HazCom 2012)

Date of issue: 04/7/2015

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

1.1. Product identifier

Trade name : ChimneySaver Water-Base Water Repellent

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

Use of the substance/mixture : Water Repellent for Exterior Masonry

1.3. Details of the supplier of the safety data sheet

SaverSystems, Inc. 800 S. 7th Street Richmond, 47374 - U.S.A. T (765) 966-5084

1.4. Emergency telephone number

Chemtel : 1 (800) 255-3924 24/7

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-US classification

Not classified

2.2. Label elements

GHS-US labelling

No labelling applicable

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS-US)

No data available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

Full text of H-phrases: see section 16

3.2. Mixture

This product does not contain any substance presented in above cut-off concentration limits that classified as hazardous in accordance with paragraph (d) of §1910.1200.

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice

(show the label where possible).

First-aid measures after inhalation : Ensure fresh air breathing. Allow the victim to rest.

First-aid measures after skin contact : Rinse using water.

First-aid measures after eye contact : Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Obtain medical attention if pain, blinking or redness

persist.

First-aid measures after ingestion : Rinse mouth. Obtain emergency medical attention.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries : Not expected to present a significant hazard under anticipated conditions of normal use.

Prolonged/repetitive skin contact may cause skin defattening or dermatitis.

Symptoms/injuries after inhalation : Inhalation of mist may cause mild irritation to upper respiratory tract.

Symptoms/injuries after skin contact : Prolonged/repetitive skin contact may cause skin defattening or dermatitis.

Symptoms/injuries after eye contact : May cause physical irritation upon direct contact.

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

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5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Prevent fire-fighting water from entering environment.

Protective equipment for firefighters : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect

spillage. Store away from other materials. Dispose of contents/container to comply with

applicable local, national and international regulations.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Keep out of reach of children. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process

area to prevent formation of vapour.

Hygiene measures : Do not eat, drink or smoke when using this product. Avoid contact with skin and eyes. Use good

personal hygiene practices. Wash hands and other exposed areas with mild soap and water

before eating, drinking or smoking and when leaving work.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep container closed when not in use. Keep only in the original container in a cool well

ventilated place. Store away from freezing (avoid freezing during storage).

Incompatible materials : Strong acids, bases. Oxidizing agents.

Special rules on packaging : Correctly labelled.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.2. Exposure controls

Appropriate engineering controls : Ensure adequate ventilation. Mechanical ventilation is recommended. Positive pressure in

interior of occupied buildings during exterior application.

Personal protective equipment : Avoid all unnecessary exposure. Gloves. Protective clothing. Protective goggles.



Hand protection : Wear protective gloves.

Eye protection : Wear chemical splash goggle.
Skin and body protection : Wear suitable protective clothing.

Respiratory protection : Wear appropriate mask.

Environmental exposure controls : Avoid discharge to the environment.

Other information : Do not eat, drink or smoke during use.

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SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state : Liquid Appearance : Milky white. Colour : white. Odour Characteristic Odour threshold No data available

: 4.5 pΗ

Relative evaporation rate (butylacetate=1) : No data available : No data available Melting point Freezing point : No data available : ca. 100 °C (212 ° F) **Boiling point** Flash point : No data available Self ignition temperature No data available Decomposition temperature No data available Flammability (solid, gas) : No data available : No data available Vapour pressure Relative vapour density at 20 °C No data available Relative density No data available Density : 0.99 g/cm3 (8.3 lb/gal) : Water: Soluble Solubility Log Pow : No data available Log Kow No data available Viscosity, kinematic : No data available Viscosity, dynamic : No data available : No data available Explosive properties Oxidising properties No data available

Other information

No additional information available

SECTION 10: Stability and reactivity

Reactivity

Explosive limits

No additional information available

Chemical stability 10.2.

Not established.

Possibility of hazardous reactions 10.3.

Hazardous polymerization will not occur.

Conditions to avoid

Extremely high or low temperatures.

Incompatible materials

Strong acids. Strong bases. Strong oxidizers.

Hazardous decomposition products

Hazardous decomposition products may be released during prolonged heating like smokes, carbon monoxide and dioxide, SiO₂. Heating may cause the liberation of small amounts of flammable hydrogen gas.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

: Not classified Acute toxicity Skin corrosion/irritation : Not classified pH: 4.5

: No data available

Serious eye damage/irritation : Not classified

pH: 4.5

Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified

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Carcinogenicity : Not classified

Reproductive toxicity : Not classified

Specific target organ toxicity (single exposure) : Not classified

Specific target organ toxicity (repeated

exposure)

: Not classified

Aspiration hazard : Not classified

Potential Adverse human health effects and

symptoms

: Based on available data, the classification criteria are not met.

: Inhalation of mist may cause mild irritation to upper respiratory tract.: Prolonged/repetitive skin contact may cause skin defattening or dermatitis.

Symptoms/injuries after eye contact : May cause physical irritation upon direct contact.

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

Symptoms/injuries after inhalation

Symptoms/injuries after skin contact

12.2. Persistence and degradability

ChimneySaver Water-Base Water Repellent

Persistence and degradability Not established.

12.3. Bioaccumulative potential

ChimneySaver Water-Base Water Repellent

Bioaccumulative potential Not established.

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Other information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

In accordance with DOT

14.1. UN number

No dangerous good in sense of transport regulations

14.2. UN proper shipping name

Not applicable

14.3. Additional information

Other information : No supplementary information available.

Overland transport

No additional information available

Transport by sea

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations

No additional information available

15.2. International regulations

CANADA

No additional information available

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EU-Regulations

No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Classification according to Directive 67/548/EEC or 1999/45/EC

Not classified

15.2.2. National regulations

No additional information available

15.3. US State regulations

No additional information available

SECTION 16: Other information

Other information : None.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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